SDI Job #:	11255-159	Report Time:	2400 — 1 of 1
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Saturday, October 15, 2011 at 0000 to Saturday, October 15, 2011 at 2400

DRILLING SUMMARY

Start Depth	0.00	Rotary Hours	0.00
End Depth	0.00	Circulating Hours	0.00
Total Drilled:	0.00	Avg. Total ROP:	NA
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA
Slide Hours:	0.00	Percent Rotary:	NA
Below Rotary Hrs.	0.00	Percent Slide:	NA

Drilling Parameters

WOB	0	Pick UP	0	Slack Off	0	SPM	
RAB	0	SPP	0	FlowRate	0 - 0	0	

Mud Data

Type				PV	0	SOLID	0
Weight	0	GAS	0	YP	0	BHT°	0
Viscosity	0	SAND	0	PH	0	Flow T°	0
Chlorides	0	WL	0			Oil %	0

PERSONNEL

Lead Directional :	Verl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Ray Taylor
MWD Operator2	
Directional Company:	Enseco
Geologist:	
Company Man:	Rick

Incl. In:	0	Azm. In:	0	Incl. Out:	0	Azm. Out:	0

Casing

Size	Lb/ft	Set Depth

BHA

N/A

Signature:

Daily Cost	$7,950.00
Cummulative Cost:	$7,950.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
15-Oct-11	00:00	24:00	24.00	0	0	**Standby**	Standby for rig up

SDI Job #:	11255-159	Report Time:	2400 — 2 of 2
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

From Sunday, October 16, 2011 at 0000 to Sunday, October 16, 2011 at 2400

DRILLING SUMMARY

Start Depth	0.00	Rotary Hours	0.00
End Depth	0.00	Circulating Hours	0.00
Total Drilled:	0.00	Avg. Total ROP:	NA
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA
Slide Hours:	0.00	Percent Rotary:	NA
Below Rotary Hrs.	0.00	Percent Slide:	NA

Drilling Parameters

WOB	0	Pick UP	0	Slack Off	0	SPM	
RAB	0	SPP	0	FlowRate	0 - 0	0	

Mud Data

Type				PV	0	SOLID	0
Weight	0	GAS	0	YP	0	BHT°	0
Viscosity	0	SAND	0	PH	0	Flow T°	0
Chlorides	0	WL	0			Oil %	0

PERSONNEL

Lead Directional :	Verl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Incl. In:	0	Azm. In:	0	Incl. Out:	0	Azm. Out:	0

Casing

Size	Lb/ft	Set Depth

BHA

N/A

Signature:

Daily Cost	$3,750.00
Cummulative Cost:	$11,700.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
16-Oct-11	00:00	24:00	24.00	0	0	Standby	Standby-waiting on rig

SDI Job #:	11255-159	Report Time:	2400 — 3 of 3
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Monday, October 17, 2011 at 0000 to Monday, October 17, 2011 at 2400

DRILLING SUMMARY

Start Depth	0.00	Rotary Hours	0.00
End Depth	0.00	Circulating Hours	0.00
Total Drilled:	0.00	Avg. Total ROP:	NA
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA
Slide Hours:	0.00	Percent Rotary:	NA
Below Rotary Hrs.	2.75	Percent Slide:	NA

Drilling Parameters

WOB	0	Pick UP	0	Slack Off	0	SPM	
RAB	0	SPP	0	FlowRate	0 - 0	0	

Mud Data

Type				PV	0	SOLID	0
Weight	0	GAS	0	YP	0	BHT°	0
Viscosity	0	SAND	0	PH	0	Flow T°	0
Chlorides	0	WL	0			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Incl. In:	0	Azm. In:	0	Incl. Out:	0	Azm. Out:	0

Casing

Size	Lb/ft	Set Depth

Signature:

BHA

BHA # 1:Hycalog E1038 w/ 6x12's, 8",7/8,4.0,.17, Shock Sub, UBHO, NMDC Flex, NMDC Flex, XO, 6" DC, 24 Jnts HWDP,

Daily Cost	$9,900.00
Cummulative Cost:	$21,600.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
17-Oct-11	00:00	21:15	21.25	0	0	Standby	Standby
17-Oct-11	21:15	22:30	1.25	0	0	Change BHA	Change BHA-P/U Dir. Tools, Set Mtr @ 2.12 deg., Scribe, Orient, P/U MWD Tool
17-Oct-11	22:30	24:00	1.50	0	0	Rig repair	Rig repair-Top Drive, (Link Tilt)

SDI Job #:	11255-159	Report Time:	2400 — 4 of 4
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Tuesday, October 18, 2011 at 0000 to Tuesday, October 18, 2011 at 2400

DRILLING SUMMARY

Start Depth	110.00	Rotary Hours	6.00
End Depth	1535.00	Circulating Hours	1.58
Total Drilled:	1425.00	Avg. Total ROP:	158.33
Total Rotary Drilled:	1278.00	Avg. Rotary ROP:	213.00
Total Drilled Sliding:	147.00	Avg. Slide ROP:	49.00
Slide Hours:	3.00	Percent Rotary:	89.68
Below Rotary Hrs.	24.00	Percent Slide:	10.32

Drilling Parameters

WOB	0	Pick UP	118	Slack Off	90	SPM
RAB	98	SPP	2100	FlowRate	0 - 656	150

Mud Data

Type	LSND			PV	8	SOLID	5
Weight	9.2	GAS	0	YP	9	BHT°	102.2
Viscosity	42	SAND	0.1	PH	10.3	Flow T°	110
Chlorides	100	WL	10			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth

BHA

BHA # 1:Hycalog E1038 w/ 6x12's, 8",7/8,4.0,.17, Shock Sub, UBHO, NMDC Flex, NMDC Flex, XO, 6" DC, 24 Jnts HWDP,

Signature:

Daily Cost	$9,400.00
Cummulative Cost:	$31,000.00

Incl. In:	0	Azm. In:	0	Incl. Out:	0	Azm. Out:	0

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
18-Oct-11	00:00	02:30	2.50	0	0	Rig repair	Rig repair-Top Drive
18-Oct-11	02:30	03:00	0.50	0	0	Other	Other-P/U NMDC & X/O, Test Tool OK
18-Oct-11	03:00	03:15	0.25	110	140	Drilling	Drilling
18-Oct-11	03:15	03:30	0.25	140	140	Other	Other-P/U 6 1/4" DC
18-Oct-11	03:30	04:15	0.75	140	140	Rig repair	Rig repair-Link Tilt
18-Oct-11	04:15	04:50	0.58	140	232	Drilling	Drilling - (WOB:10;GPM :307;RPM:45)
18-Oct-11	04:50	05:05	0.25	232	232	Survey & Conn.	Survey & Conn.
18-Oct-11	05:05	05:30	0.42	232	322	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	05:30	05:45	0.25	322	322	Survey & Conn.	Survey & Conn.
18-Oct-11	05:45	05:50	0.08	322	347	Sliding	Survey & Conn.
18-Oct-11	05:50	06:15	0.42	347	414	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	06:15	06:35	0.33	414	414	Survey & Conn.	Survey & Conn.
18-Oct-11	06:35	06:45	0.17	414	420	Sliding	Sliding - (WOB:10;GPM :328;TFO:0)
18-Oct-11	06:45	07:05	0.33	420	505	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	07:05	07:20	0.25	505	505	Survey & Conn.	Survey & Conn.
18-Oct-11	07:20	07:25	0.08	505	511	Sliding	Sliding - (WOB:10;GPM :328;TFO:140)
18-Oct-11	07:25	07:50	0.42	511	596	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
18-Oct-11	07:50	08:10	0.33	596	596	Survey & Conn.	Survey & Conn.
18-Oct-11	08:10	08:20	0.17	596	602	Sliding	Sliding - (WOB:10;GPM :328;TFO:140)
18-Oct-11	08:20	08:50	0.50	602	688	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	08:50	09:05	0.25	688	688	Survey & Conn.	Survey & Conn.
18-Oct-11	09:05	09:20	0.25	688	700	Sliding	Sliding - (WOB:10;GPM :328;TFO:140)
18-Oct-11	09:20	09:40	0.33	700	779	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	09:40	09:50	0.17	779	779	Survey & Conn.	Survey & Conn.
18-Oct-11	09:50	10:10	0.33	779	870	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	10:10	10:20	0.17	870	870	Survey & Conn.	Survey & Conn.
18-Oct-11	10:20	10:30	0.17	870	887	Sliding	Sliding - (WOB:10;GPM :328;TFO:45R)
18-Oct-11	10:30	10:50	0.33	887	966	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	10:50	11:00	0.17	966	966	Survey & Conn.	Survey & Conn.
18-Oct-11	11:00	11:20	0.33	966	988	Sliding	Sliding - (WOB:10;GPM :328;TFO:5L)
18-Oct-11	11:20	11:30	0.17	988	1001	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	11:30	13:00	1.50	1001	1001	Rig repair	Rig repair
18-Oct-11	13:00	13:20	0.33	1001	1161	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	13:20	13:30	0.17	1161	1161	Survey & Conn.	Survey & Conn.
18-Oct-11	13:30	13:45	0.25	1161	1089	Sliding	Sliding - (WOB:10;GPM :328;TFO:30L)
18-Oct-11	13:45	14:00	0.25	1089	1157	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	14:00	14:10	0.17	1157	1157	Survey & Conn.	Survey & Conn.
18-Oct-11	14:10	14:40	0.50	1157	1197	Sliding	Sliding - (WOB:10;GPM :328;TFO:30L)
18-Oct-11	14:40	14:55	0.25	1197	1252	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	14:55	15:05	0.17	1252	1252	Survey & Conn.	Survey & Conn.
18-Oct-11	15:05	15:15	0.17	1252	1272	Sliding	Sliding - (WOB:10;GPM :328;TFO:30L)
18-Oct-11	15:15	15:35	0.33	1272	1347	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	15:35	15:45	0.17	1347	1347	Survey & Conn.	Survey & Conn.
18-Oct-11	15:45	16:15	0.50	1347	1387	Sliding	Sliding - (WOB:10;GPM :328;TFO:20R)
18-Oct-11	16:15	16:30	0.25	1387	1443	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	16:30	16:40	0.17	1443	1443	Survey & Conn.	Survey & Conn.
18-Oct-11	16:40	17:00	0.33	1443	1468	Sliding	Sliding - (WOB:10;GPM :328;TFO:20R)
18-Oct-11	17:00	17:30	0.50	1468	1535	Drilling	Drilling - (WOB:10;GPM :328;RPM:45)
18-Oct-11	17:30	18:20	0.83	1535	1535	Circulating	Circulating
18-Oct-11	18:20	20:45	2.42	1535	1535	Short Trip	Short Trip
18-Oct-11	20:45	21:30	0.75	1535	1535	Circulating	Circulating
18-Oct-11	21:30	23:00	1.50	1535	1535	POOH	POOH
18-Oct-11	23:00	24:00	1.00	1535	1535	Other	Other-Setback Tools

ENSECO Directional Drilling

SDI Job #:	11255-159	Report Time:	2400	5 of 5
COMPANY:	Wexpro Company	API JOB #		
LOCATION:	Moffat Co., Colorado	WORK ORDER#		
RIG NAME:	SST 88	FIELD:	Jacks Draw	
STATE:	Colorado	Sec-Twn-Rng:		
COUNTY:	Moffat	AFE# & District		
WELL NAME:	Jacks Draw Unit # 20			

From Wednesday, October 19, 2011 at 0000 to Wednesday, October 19, 2011 at 2400

DRILLING SUMMARY

Start Depth	1535.00	Rotary Hours	0.00
End Depth	1535.00	Circulating Hours	0.00
Total Drilled:	0.00	Avg. Total ROP:	NA
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA
Slide Hours:	0.00	Percent Rotary:	NA
Below Rotary Hrs.	0.50	Percent Slide:	NA

Drilling Parameters

WOB	0	Pick UP	118	Slack Off	90	SPM	
RAB	98	SPP	2100	FlowRate	656 - 656	150	

Mud Data

Type	LSND			PV	8	SOLID	5
Weight	9.2	GAS	0	YP	9	BHT°	102.2
Viscosity	42	SAND	0.1	PH	10.3	Flow T°	110
Chlorides	100	WL	10			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth

BHA

BHA # 1:Hycalog E1038 w/ 6x12's, 8",7/8,4.0,.17, Shock Sub, UBHO, NMDC Flex, NMDC Flex, XO, 6" DC, 24 Jnts HWDP,

Signature:

Incl. In:	0	Azm. In:	0	Incl. Out:	0	Azm. Out:	0

Daily Cost	$9,400.00
Cummulative Cost:	$40,400.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
19-Oct-11	00:00	00:30	0.50	1535	1535	Other	Other-Setback Tools
19-Oct-11	00:30	24:00	23.50	1535	1535	Standby	Standby-surface casing ops

SDI Job #:	11255-159	Report Time:	2400 — 6 of 6
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	Sec 28-T12N-R97W
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Thursday, October 20, 2011 at 0000 to Thursday, October 20, 2011 at 2400

DRILLING SUMMARY

Start Depth	1535.00	Rotary Hours	9.67
End Depth	2171.00	Circulating Hours	0.67
Total Drilled:	636.00	Avg. Total ROP:	59.16
Total Rotary Drilled:	592.00	Avg. Rotary ROP:	61.24
Total Drilled Sliding:	44.00	Avg. Slide ROP:	40.62
Slide Hours:	1.08	Percent Rotary:	93.08
Below Rotary Hrs.	17.00	Percent Slide:	6.92

Drilling Parameters

WOB	20	Pick UP	118	Slack Off	90	SPM
RAB	98	SPP	1400	FlowRate	0 - 389	95

Mud Data

Type	LSND			PV	8	SOLID	5
Weight	9.2	GAS	0	YP	9	BHT°	102.2
Viscosity	42	SAND	0.1	PH	10.3	Flow T°	110
Chlorides	100	WL	10			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth
16	65	80
9 5/8	36	1535

BHA

BHA # 2:Reed G11CP w/ 4x12's, 6 1/2 7/8 3.5 stg .21 rpg 1.83 deg, 6 1/2" UBHO, 6 1/2 NMDC Flex, 6 1/2 NMDC Flex, 24 Jnts HWDP,

Signature:

Incl. In:	16.5	Azm. In:	134.8	Incl. Out:	0	Azm. Out:	0

Daily Cost	$9,400.00
Cummulative Cost:	$49,800.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
20-Oct-11	00:00	07:00	7.00	1535	1535	Standby	Standby
20-Oct-11	07:00	08:00	1.00	1535	1535	Change BHA	Change BHA-P/U Directional Tools
20-Oct-11	08:00	08:10	0.17	1535	1535	Other	Other-Shallow Test Tool, OK
20-Oct-11	08:10	09:45	1.58	1535	1535	TIH	TIH
20-Oct-11	09:45	10:30	0.75	1535	1535	Other	Other-Install Rotating Head Rubber
20-Oct-11	10:30	11:15	0.75	1535	1535	Drilling Cement	Drilling - (WOB:15;GPM :656;RPM:45)-Tag Cement @ 1470', Float @ 1485, Shoe @ 1535'
20-Oct-11	11:15	11:35	0.33	1535	1555	Drilling	Drilling - (WOB:15;GPM :656;RPM:45)
20-Oct-11	11:35	12:00	0.42	1555	1555	Other	Other-F. I. T. 200 psi, 12.0 EMW
20-Oct-11	12:00	12:25	0.42	1555	1587	Drilling	Drilling - (WOB:15;GPM :656;RPM:35)
20-Oct-11	12:25	13:05	0.67	1587	1587	Circulating	Circulating-Cement casing to surface from the top
20-Oct-11	13:05	13:20	0.25	1587	1587	Survey & Conn.	Survey & Conn.-No Survey
20-Oct-11	13:20	13:25	0.08	1587	1597	Sliding	Sliding - (WOB:10;GPM :656;TFO:20R)
20-Oct-11	13:25	14:25	1.00	1597	1682	Drilling	Drilling - (WOB:20;GPM :369;RPM:35)
20-Oct-11	14:25	14:35	0.17	1682	1682	Survey & Conn.	Survey & Conn.
20-Oct-11	14:35	15:45	1.17	1682	1777	Drilling	Drilling - (WOB:20;GPM :369;RPM:35)
20-Oct-11	15:45	15:55	0.17	1777	1777	Survey & Conn.	Survey & Conn.
20-Oct-11	15:55	16:05	0.17	1777	1786	Sliding	Sliding - (WOB:20;GPM :369;TFO:20R)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
20-Oct-11	16:05	17:30	1.42	1786	1873	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
20-Oct-11	17:30	17:40	0.17	1873	1873	Survey & Conn.	Survey & Conn.
20-Oct-11	17:40	17:45	0.08	1873	1878	Sliding	Sliding - (WOB:20;GPM :389;TFO:-60)
20-Oct-11	17:45	19:15	1.50	1878	1968	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
20-Oct-11	19:15	19:25	0.17	1968	1968	Survey & Conn.	Survey & Conn.
20-Oct-11	19:25	19:55	0.50	1968	1994	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
20-Oct-11	19:55	20:05	0.17	1994	1994	Rig repair	Rig repair
20-Oct-11	20:05	21:20	1.25	1994	2064	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
20-Oct-11	21:20	21:45	0.42	2064	2064	Survey & Conn.	Survey & Conn.
20-Oct-11	21:45	22:05	0.33	2064	2072	Sliding	Sliding - (WOB:20;GPM :389;TFO:-60)
20-Oct-11	22:05	23:25	1.33	2072	2159	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
20-Oct-11	23:25	23:35	0.17	2159	2159	Survey & Conn.	Survey & Conn.
20-Oct-11	23:35	24:00	0.42	2159	2171	Sliding	Sliding - (WOB:20;GPM :389;TFO:-60)

SDI Job #:	11255-159	Report Time:	2400 — 7 of 7
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	Sec 28-T12N-R97W
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Friday, October 21, 2011 at 0000 to Friday, October 21, 2011 at 2400

DRILLING SUMMARY

Start Depth	2171.00	Rotary Hours	15.33
End Depth	3472.00	Circulating Hours	0.83
Total Drilled:	1301.00	Avg. Total ROP:	75.42
Total Rotary Drilled:	1227.00	Avg. Rotary ROP:	80.02
Total Drilled Sliding:	74.00	Avg. Slide ROP:	38.61
Slide Hours:	1.92	Percent Rotary:	94.31
Below Rotary Hrs.	24.00	Percent Slide:	5.69

Drilling Parameters

WOB	12	Pick UP	118	Slack Off	90	SPM	
RAB	98	SPP	1400	FlowRate	0 - 389	95	

Mud Data

Type	LSND			PV	10	SOLID	6
Weight	9.5	GAS	0	YP	11	BHT°	102.2
Viscosity	43	SAND	0.1	PH	10.4	Flow T°	110
Chlorides	100	WL	10			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth
16	65	80
9 5/8	36	1535

BHA

BHA # 3:FX55D, 7x9's, 6 1/2 7/8 3.5 stg .21 rpg 1.83 deg, 6 1/2" UBHO, 6 1/2 NMDC Flex, 6 1/2 NMDC Flex, 24 Jnts HWDP,

Signature:

Incl. In:	18.8	Azm. In:	148.1	Incl. Out:	17.3	Azm. Out:	137.9

Daily Cost	$9,400.00
Cummulative Cost:	$59,200.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
21-Oct-11	00:00	01:40	1.67	2171	2255	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
21-Oct-11	01:40	01:50	0.17	2255	2255	Survey & Conn.	Survey & Conn.
21-Oct-11	01:50	02:10	0.33	2255	2270	Sliding	Sliding - (WOB:20;GPM :389;TFO:120L)
21-Oct-11	02:10	03:25	1.25	2270	2350	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
21-Oct-11	03:25	03:35	0.17	2350	2350	Survey & Conn.	Survey & Conn.
21-Oct-11	03:35	06:50	3.25	2350	2445	Drilling	Drilling - (WOB:20; :389;RPM:45)
21-Oct-11	06:50	07:15	0.42	2445	2445	Circulating	Circulating-Survey
21-Oct-11	07:15	09:00	1.75	2445	2445	POOH	POOH
21-Oct-11	09:00	09:35	0.58	2445	2445	Change BHA	Change BHA-X/O Bit, check scribe, X/O MWD Tool as per Co. mans request
21-Oct-11	09:35	09:45	0.17	2445	2445	Other	Other-Shallow test MWD Tool, OK
21-Oct-11	09:45	11:00	1.25	2445	2445	TIH	TIH-To 2250'
21-Oct-11	11:00	11:25	0.42	2445	2445	Reaming	TIH-Wash & ream 200' to bottom
21-Oct-11	11:25	11:35	0.17	2445	2445	Survey & Conn.	Survey & Conn.
21-Oct-11	11:35	11:40	0.08	2445	2453	Sliding	Sliding - (WOB:20;GPM :389;TFO:120L)
21-Oct-11	11:40	12:35	0.92	2453	2541	Drilling	Drilling - (WOB:20;GPM :389;RPM:45)
21-Oct-11	12:35	12:45	0.17	2541	2541	Survey & Conn.	Survey & Conn.
21-Oct-11	12:45	13:40	0.92	2541	2636	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
21-Oct-11	13:40	13:50	0.17	2636	2636	Survey & Conn.	Survey & Conn.
21-Oct-11	13:50	14:30	0.67	2636	2731	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	14:30	14:40	0.17	2731	2731	Survey & Conn.	Survey & Conn.
21-Oct-11	14:40	14:45	0.08	2731	2738	Sliding	Sliding - (WOB:20;GPM :389;TFO:-30)
21-Oct-11	14:45	15:40	0.92	2738	2827	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	15:40	15:50	0.17	2827	2827	Survey & Conn.	Survey & Conn.
21-Oct-11	15:50	16:40	0.83	2827	2922	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	16:40	16:50	0.17	2922	2922	Survey & Conn.	Survey & Conn.
21-Oct-11	16:50	17:35	0.75	2922	3018	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	17:35	17:45	0.17	3018	3018	Survey & Conn.	Survey & Conn.
21-Oct-11	17:45	18:10	0.42	3018	3025	Sliding	Sliding - (WOB:20;GPM :389;TFO:40)
21-Oct-11	18:10	18:50	0.67	3025	3113	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	18:50	19:00	0.17	3113	3113	Survey & Conn.	Survey & Conn.
21-Oct-11	19:00	20:10	1.17	3113	3208	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	20:10	20:20	0.17	3208	3208	Survey & Conn.	Survey & Conn.
21-Oct-11	20:20	20:40	0.33	3208	3220	Sliding	Sliding - (WOB:20;GPM :389;TFO:60R)
21-Oct-11	20:40	21:35	0.92	3220	3304	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	21:35	21:45	0.17	3304	3304	Survey & Conn.	Survey & Conn.
21-Oct-11	21:45	22:00	0.25	3304	3314	Sliding	Sliding - (WOB:20;GPM :389;TFO:45R)
21-Oct-11	22:00	22:50	0.83	3314	3400	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
21-Oct-11	22:50	23:00	0.17	3400	3400	Survey & Conn.	Survey & Conn.
21-Oct-11	23:00	23:25	0.42	3400	3415	Sliding	Sliding - (WOB:20;GPM :389;TFO:70R)
21-Oct-11	23:25	24:00	0.58	3415	3472	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)

SDI Job #:	11255-159	Report Time:	2400 — 8 of 8
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	Sec 28-T12N-R97W
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Saturday, October 22, 2011 at 0000 to Saturday, October 22, 2011 at 2400

DRILLING SUMMARY

Start Depth	3472.00	Rotary Hours	15.67
End Depth	5021.00	Circulating Hours	0.00
Total Drilled:	1549.00	Avg. Total ROP:	81.17
Total Rotary Drilled:	1447.00	Avg. Rotary ROP:	92.36
Total Drilled Sliding:	102.00	Avg. Slide ROP:	29.85
Slide Hours:	3.42	Percent Rotary:	93.42
Below Rotary Hrs.	24.00	Percent Slide:	6.58

Drilling Parameters

WOB	12	Pick UP	136	Slack Off	100	SPM	
RAB	112	SPP	1525	FlowRate	348 - 389	85	

Mud Data

Type	LSND			PV	11	SOLID	5.5
Weight	9.5	GAS	0	YP	12	BHT°	102.2
Viscosity	43	SAND	0.1	PH	10.4	Flow T°	110
Chlorides	100	WL	6.5			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth
16	65	80
9 5/8	36	1535

BHA

BHA # 3:FX55D, 7x9's, 6 1/2 7/8 3.5 stg .21 rpg 1.83 deg, 6 1/2" UBHO, 6 1/2 NMDC Flex, 6 1/2 NMDC Flex, 24 Jnts HWDP,

Signature:

Incl. In:	17.3	Azm. In:	137.9	Incl. Out:	0	Azm. Out:	0

Daily Cost	$9,400.00
Cummulative Cost:	$68,600.00

GENERAL COMMENT

Co. Man (Steve Laws) has told us not to slide on occasions when we needed to slide. After persuading him that we need to slide he has agreed to let us slide but has limited us to sliding 10 feet or less. We have been fighting formations that have given us up to 21 degrees of azimuth change between surveys on rotation of full stands. If we miss the target, these are the reasons, in my opinion.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
22-Oct-11	00:00	00:20	0.33	3472	3495	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	00:20	00:30	0.17	3495	3495	Survey & Conn.	Survey & Conn.
22-Oct-11	00:30	01:25	0.92	3495	3591	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	01:25	01:35	0.17	3591	3591	Survey & Conn.	Survey & Conn.
22-Oct-11	01:35	02:45	1.17	3591	3686	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	02:45	03:55	1.17	3686	3686	Survey & Conn.	Survey & Conn.
22-Oct-11	03:55	04:10	0.25	3686	3781	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	04:10	04:20	0.17	3781	3781	Survey & Conn.	Survey & Conn.
22-Oct-11	04:20	04:40	0.33	3781	3788	Sliding	Sliding - (WOB:20;GPM :389;TFO:50R)
22-Oct-11	04:40	05:35	0.92	3788	3877	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	05:35	05:45	0.17	3877	3877	Survey & Conn.	Survey & Conn.
22-Oct-11	05:45	06:05	0.33	3877	3885	Sliding	Sliding - (WOB:20;GPM :389;TFO:60L)
22-Oct-11	06:05	07:00	0.92	3885	3972	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	07:00	07:10	0.17	3972	3972	Survey & Conn.	Survey & Conn.-Needed to slide but Co. man said no sliding just rotate
22-Oct-11	07:10	08:30	1.33	3972	4068	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	08:30	08:55	0.42	4068	4068	Survey & Conn.	Survey & Conn.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
22-Oct-11	08:55	09:10	0.25	4068	4078	Sliding	Sliding - (WOB:20;GPM :389;TFO:70L)-Co. man agreed to slide but limited slides to 10 feet
22-Oct-11	09:10	10:05	0.92	4078	4163	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	10:05	10:20	0.25	4163	4163	Survey & Conn.	Survey & Conn.
22-Oct-11	10:20	10:30	0.17	4163	4173	Sliding	Sliding - (WOB:20;GPM :389;TFO:-45)
22-Oct-11	10:30	11:25	0.92	4173	4259	Drilling	Drilling - (WOB:12;GPM :389;RPM:60)
22-Oct-11	11:25	11:40	0.25	4259	4259	Survey & Conn.	Survey & Conn.
22-Oct-11	11:40	11:55	0.25	4259	4269	Sliding	Sliding - (WOB:20;GPM :389;TFO:-90)
22-Oct-11	11:55	12:45	0.83	4269	4354	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	12:45	13:00	0.25	4354	4354	Survey & Conn.	Survey & Conn.
22-Oct-11	13:00	13:10	0.17	4354	4364	Sliding	Sliding - (WOB:20;GPM :348;TFO:-65)
22-Oct-11	13:10	14:15	1.08	4364	4450	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	14:15	14:25	0.17	4450	4450	Survey & Conn.	Survey & Conn.
22-Oct-11	14:25	15:35	1.17	4450	4545	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	15:35	16:05	0.50	4545	4545	Rig Service-Inhole	Rig Service-Inhole-On Bottom, Generators Down
22-Oct-11	16:05	16:20	0.25	4545	4545	Survey & Conn.	Survey & Conn.
22-Oct-11	16:20	16:25	0.08	4545	4552	Sliding	Sliding - (WOB:20;GPM :348;TFO:-90)
22-Oct-11	16:25	17:15	0.83	4552	4640	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	17:15	17:25	0.17	4640	4640	Survey & Conn.	Survey & Conn.
22-Oct-11	17:25	17:35	0.17	4640	4650	Sliding	Sliding - (WOB:20;GPM :348;TFO:140)- 10 foot slides not giving us the 1.5 degree drop as called for by the well plan
22-Oct-11	17:35	18:15	0.67	4650	4736	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	18:15	18:20	0.08	4736	4736	Survey & Conn.	Survey & Conn.
22-Oct-11	18:20	19:05	0.75	4736	4746	Sliding	Sliding - (WOB:20;GPM :348;TFO:140)
22-Oct-11	19:05	20:15	1.17	4746	4831	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	20:15	20:30	0.25	4831	4831	Survey & Conn.	Survey & Conn.
22-Oct-11	20:30	20:55	0.42	4831	4841	Sliding	Sliding - (WOB:12;GPM :348;TFO:0)
22-Oct-11	20:55	22:10	1.25	4841	4926	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	22:10	22:20	0.17	4926	4926	Survey & Conn.	Survey & Conn.
22-Oct-11	22:20	22:50	0.50	4926	4936	Sliding	Sliding - (WOB:12;GPM :348;TFO:0)
22-Oct-11	22:50	23:50	1.00	4936	5021	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
22-Oct-11	23:50	24:00	0.17	5021	5021	Survey & Conn.	Survey & Conn.

SDI Job #:	11255-159	Report Time:	2400 — 9 of 9
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	Sec 28-T12N-R97W
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Sunday, October 23, 2011 at 0000 to Sunday, October 23, 2011 at 2400

DRILLING SUMMARY

Start Depth	5021.00	Rotary Hours	17.17
End Depth	6450.00	Circulating Hours	0.00
Total Drilled:	1429.00	Avg. Total ROP:	72.35
Total Rotary Drilled:	1365.00	Avg. Rotary ROP:	79.51
Total Drilled Sliding:	64.00	Avg. Slide ROP:	24.77
Slide Hours:	2.58	Percent Rotary:	95.52
Below Rotary Hrs.	24.00	Percent Slide:	4.48

Drilling Parameters

WOB	12	Pick UP	136	Slack Off	100	SPM	
RAB	112	SPP	1775	FlowRate	348 - 348	85	

Mud Data

Type	LSND			PV	15	SOLID	8
Weight	9.6	GAS	0	YP	10	BHT°	131
Viscosity	46	SAND	0.1	PH	9.1	Flow T°	115
Chlorides	100	WL	6.3			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Rick Bush

Casing

Size	Lb/ft	Set Depth
16	65	80
9 5/8	36	1535

BHA

BHA # 3:FX55D, 7x9's, 6 1/2 7/8 3.5 stg .21 rpg 1.83 deg, 6 1/2" UBHO, 6 1/2 NMDC Flex, 6 1/2 NMDC Flex, 24 Jnts HWDP,

Signature:

Incl. In:	14	Azm. In:	141.4	Incl. Out:	1	Azm. Out:	127.8	Daily Cost	$9,400.00
								Cummulative Cost:	$78,000.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
23-Oct-11	00:00	00:25	0.42	5021	5033	Sliding	Sliding - (WOB:12;GPM :348;TFO:180)
23-Oct-11	00:25	01:35	1.17	5033	5117	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	01:35	01:45	0.17	5117	5117	Survey & Conn.	Survey & Conn.
23-Oct-11	01:45	02:20	0.58	5117	5128	Sliding	Sliding - (WOB:12;GPM :348;TFO:160L)
23-Oct-11	02:20	02:50	0.50	5128	5212	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	02:50	04:00	1.17	5212	5212	Rig repair	Rig repair
23-Oct-11	04:00	04:20	0.33	5212	5212	Survey & Conn.	Survey & Conn.
23-Oct-11	04:20	04:40	0.33	5212	5224	Sliding	Sliding - (WOB:12;GPM :348;TFO:160R)
23-Oct-11	04:40	04:50	0.17	5224	5224	Rig repair	Rig repair
23-Oct-11	04:50	06:25	1.58	5224	5308	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	06:25	06:40	0.25	5308	5308	Survey & Conn.	Survey & Conn.
23-Oct-11	06:40	06:55	0.25	5308	5315	Sliding	Sliding - (WOB:12;GPM :348;TFO:160R)
23-Oct-11	06:55	07:50	0.92	5315	5403	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	07:50	08:00	0.17	5403	5403	Survey & Conn.	Survey & Conn.
23-Oct-11	08:00	09:20	1.33	5403	5498	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	09:20	09:30	0.17	5498	5498	Survey & Conn.	Survey & Conn.
23-Oct-11	09:30	10:20	0.83	5498	5592	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
23-Oct-11	10:20	10:30	0.17	5592	5592	Survey & Conn.	Survey & Conn.
23-Oct-11	10:30	11:10	0.67	5592	5687	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	11:10	11:20	0.17	5687	5687	Survey & Conn.	Survey & Conn.
23-Oct-11	11:20	12:15	0.92	5687	5782	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	12:15	12:25	0.17	5782	5782	Survey & Conn.	Survey & Conn.
23-Oct-11	12:25	13:30	1.08	5782	5878	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	13:30	13:40	0.17	5878	5878	Survey & Conn.	Survey & Conn.
23-Oct-11	13:40	15:20	1.67	5878	5973	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	15:20	15:30	0.17	5973	5973	Survey & Conn.	Survey & Conn.
23-Oct-11	15:30	15:55	0.42	5973	5983	Sliding	Sliding - (WOB:12;GPM :348;TFO:170)
23-Oct-11	15:55	17:10	1.25	5983	6069	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	17:10	17:30	0.33	6069	6069	Survey & Conn.	Survey & Conn.
23-Oct-11	17:30	18:35	1.08	6069	6164	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	18:35	18:45	0.17	6164	6164	Survey & Conn.	Survey & Conn.
23-Oct-11	18:45	19:20	0.58	6164	6176	Sliding	Sliding - (WOB:12;GPM :348;TFO:-170)
23-Oct-11	19:20	20:25	1.08	6176	6260	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	20:25	20:35	0.17	6260	6260	Survey & Conn.	Survey & Conn.
23-Oct-11	20:35	22:05	1.50	6260	6355	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	22:05	22:15	0.17	6355	6355	Survey & Conn.	Survey & Conn.
23-Oct-11	22:15	23:50	1.58	6355	6450	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
23-Oct-11	23:50	24:00	0.17	6450	6450	Survey & Conn.	Survey & Conn.

SDI Job #:	11255-159	Report Time:	2400 — 10 of 10
COMPANY:	Wexpro Company	API JOB #	
LOCATION:	Moffat Co., Colorado	WORK ORDER#	
RIG NAME:	SST 88	FIELD:	Jacks Draw
STATE:	Colorado	Sec-Twn-Rng:	Sec 28-T12N-R97W
COUNTY:	Moffat	AFE# & District	
WELL NAME:	Jacks Draw Unit # 20		

ENSECO Directional Drilling

From Monday, October 24, 2011 at 0000 to Monday, October 24, 2011 at 2400

DRILLING SUMMARY

Start Depth	6450.00	Rotary Hours	10.33
End Depth	7023.00	Circulating Hours	1.33
Total Drilled:	573.00	Avg. Total ROP:	52.89
Total Rotary Drilled:	565.00	Avg. Rotary ROP:	54.68
Total Drilled Sliding:	8.00	Avg. Slide ROP:	16.00
Slide Hours:	0.50	Percent Rotary:	98.60
Below Rotary Hrs.	18.50	Percent Slide:	1.40

Drilling Parameters

WOB	12	Pick UP	195	Slack Off	130	SPM	
RAB	165	SPP	1775	FlowRate	348 - 348	85	

Mud Data

Type	LSND			PV	15	SOLID	8
Weight	9.6	GAS	0	YP	10	BHT°	131
Viscosity	46	SAND	0.1	PH	9.1	Flow T°	115
Chlorides	100	WL	6.3			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Donnie Roszell
MWD Operator1	Chris Trollope
MWD Operator2	Ray Taylor
Directional Company:	Enseco
Geologist:	
Company Man:	Steve Laws

Casing

Size	Lb/ft	Set Depth
16	65	80
9 5/8	36	1535

BHA

BHA # 3:FX55D, 7x9's, 6 1/2 7/8 3.5 stg .21 rpg 1.83 deg, 6 1/2" UBHO, 6 1/2 NMDC Flex, 6 1/2 NMDC Flex, 24 Jnts HWDP,

Signature:

Incl. In:	1	Azm. In:	127.8	Incl. Out:	0	Azm. Out:	0

Daily Cost	$9,400.00
Cummulative Cost:	$87,400.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
24-Oct-11	07:35	07:45	0.17	6832	6832	Survey & Conn.	Survey & Conn.
24-Oct-11	07:45	09:35	1.83	6832	6928	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	09:35	09:45	0.17	6928	6928	Survey & Conn.	Survey & Conn.
24-Oct-11	09:45	11:40	1.92	6928	7023	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	00:00	01:55	1.92	6450	6546	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	01:55	02:05	0.17	6546	6546	Survey & Conn.	Survey & Conn.
24-Oct-11	02:05	02:35	0.50	6546	6554	Sliding	Sliding - (WOB:12;GPM :348;TFO:315M)
24-Oct-11	02:35	04:05	1.50	6554	6641	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	04:05	04:15	0.17	6641	6641	Survey & Conn.	Survey & Conn.
24-Oct-11	04:15	05:45	1.50	6641	6737	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	05:45	05:55	0.17	6737	6737	Survey & Conn.	Survey & Conn.
24-Oct-11	05:55	07:35	1.67	6737	6832	Drilling	Drilling - (WOB:12;GPM :348;RPM:60)
24-Oct-11	11:40	13:00	1.33	7023	7023	Circulating	Circulating-Survey
24-Oct-11	13:00	17:45	4.75	7023	7023	POOH	POOH
24-Oct-11	17:45	18:30	0.75	7023	7023	Other	Other-L/D Directional Tools
24-Oct-11	18:30	24:00	5.50	7023	7023	Standby	Standby-Finish Drilling Well with straight Motor taking Multi-shot surveys