JOB NO.:	10557-159	Report Time:	2400 — 7 of 8
Company:	Wexpro Company	API JOB #	
LOCATION:		WORK ORDER#	
RIG NAME:	SST-88	FIELD:	Powder Wash
STATE:	Colorado	Township:	11 N
COUNTY:	Moffatt	SECT\RANGE:	15 — 97 W
WELL NAME:	Musser # 34		

From Saturday, February 05, 2011 at 0000 to Saturday, February 05, 2011 at 2400

DRILLING SUMMARY

Start Depth	4215.00	Rotary Hours	18.92
End Depth	5266.00	Circulating Hours	0.00
Total Drilled:	1051.00	Avg. Total ROP:	48.88
Total Rotary Drilled:	928.00	Avg. Rotary ROP:	49.06
Total Drilled Sliding:	123.00	Avg. Slide ROP:	47.61
Slide Hours:	2.58	Percent Rotary:	88.30
Below Rotary Hrs.	24.00	Percent Slide:	11.70

Drilling Parameters

WOB	12	Pick UP	95	Slack Off	76	SPM
RAB	80	SPP	2050	FlowRate	346 - 346	85

Mud Data

Type	LSND			PV	16	SOLID	10
Weight	9.8	GAS	0	YP	10	BHT°	102
Viscosity	42	SAND	0.75	PH	9.8	Flow T°	115
Chlorides	500	WL	10			Oil %	0

PERSONNEL

Lead Directional :	Vearl Tucker
Second Directional :	Linc Stuart
MWD Operator1	Zach Brown
MWD Operator2	
Directional Company:	Enseco Directional Drilling
Geologist:	
Company Man:	Rick Bush

CASING

Size	Lb/ft	Set Depth
20	94	85
9 5/8	36	1547

BHA

BHA # 2:FM3555ZM,4x10,3x9, Fixed bend 1.5,6/7,5.0,.29, UBHO, NMDC Flex, NMDC Flex, 6 1/4" Steel DC, 4 1/2 Spiral 16 Jnts, Super Jars, 4 1/2 Spiral 15 Jnts,

Signature:

Incl. In:	10	Azm. In:	49.5	Incl. Out:	2.5	Azm. Out:	53.3

Daily Cost	$9,400.00
Cummulative Cost:	$66,450.00

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
5-Feb-11	00:00	01:05	1.08	4215	4278	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	01:05	01:15	0.17	4278	4278	Survey & Conn.	Survey & Conn.
5-Feb-11	01:15	03:10	1.92	4278	4374	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	03:10	03:20	0.17	4374	4374	Survey & Conn.	Survey & Conn.
5-Feb-11	03:20	03:40	0.33	4374	4384	Sliding	Sliding - (WOB:10; :346;TFO:45)
5-Feb-11	03:40	05:10	1.50	4384	4437	Drilling	Drilling - (WOB:12; :346;RPM:50)
5-Feb-11	05:10	05:20	0.17	4437	4437	Survey & Conn.	Survey & Conn.
5-Feb-11	05:20	07:50	2.50	4437	4565	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	07:50	08:05	0.25	4565	4565	Survey & Conn.	Survey & Conn.
5-Feb-11	08:05	08:15	0.17	4565	4575	Sliding	Sliding - (WOB:10;GPM :346;TFO:-160)
5-Feb-11	08:15	09:50	1.58	4575	4660	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	09:50	10:05	0.25	4660	4660	Survey & Conn.	Survey & Conn.
5-Feb-11	10:05	10:30	0.42	4660	4672	Sliding	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	10:30	12:30	2.00	4672	4755	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	12:30	12:45	0.25	4755	4755	Survey & Conn.	Survey & Conn.
5-Feb-11	12:45	13:00	0.25	4755	4766	Sliding	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	13:00	14:45	1.75	4766	4851	Drilling	Drilling - (WOB:12;GPM :346;RPM:50)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
5-Feb-11	**14:45**	**15:00**	0.25	**4851**	**4851**	**Survey & Conn.**	Survey & Conn.
5-Feb-11	**15:00**	**15:15**	0.25	**4851**	**4867**	**Sliding**	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	**15:15**	**15:30**	0.25	**4867**	**4883**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	**15:30**	**15:45**	0.25	**4883**	**4883**	**Rig Service-Inhole**	Rig Service-Inhole
5-Feb-11	**15:45**	**16:50**	1.08	**4883**	**4946**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	**16:50**	**17:05**	0.25	**4946**	**4946**	**Survey & Conn.**	Survey & Conn.
5-Feb-11	**17:05**	**17:25**	0.33	**4946**	**4966**	**Sliding**	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	**17:25**	**19:00**	1.58	**4966**	**5042**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	**19:00**	**19:10**	0.17	**5042**	**5042**	**Survey & Conn.**	Survey & Conn.
5-Feb-11	**19:10**	**19:30**	0.33	**5042**	**5056**	**Sliding**	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	**19:30**	**21:00**	1.50	**5056**	**5137**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	**21:00**	**21:10**	0.17	**5137**	**5137**	**Survey & Conn.**	Survey & Conn.
5-Feb-11	**21:10**	**21:25**	0.25	**5137**	**5151**	**Sliding**	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	**21:25**	**23:05**	1.67	**5151**	**5233**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)
5-Feb-11	**23:05**	**23:15**	0.17	**5233**	**5233**	**Survey & Conn.**	Survey & Conn.
5-Feb-11	**23:15**	**23:30**	0.25	**5233**	**5249**	**Sliding**	Sliding - (WOB:14;GPM :346;TFO:180)
5-Feb-11	**23:30**	**24:00**	0.50	**5249**	**5266**	**Drilling**	Drilling - (WOB:12;GPM :346;RPM:50)