

JOB LOG		Field Ticket #	Field Ticket Date
NWA/ Country United States of America		7687628	08-Oct-2010
Province/State Colorado		County Garfield	
Employee # 00461353		Employee Name COOMBS, ERIC J	PSL Department L&P
Location Grand Junction, CO, USA		Company OXY GRAND JUNCTION EBUSINESS	Customer Rep / Phone /
Well Name CC		Well Type Producing Well	Well Site Rep / Phone
Well # 697-09-62A		Department Cased Hole Service	API/UWI # 050451602000
Well Location Lat. : -39.531166 Long: -108.223338		SEC / TWP / RNG 9 / 6S / 97W	Job Purpose Description PERFORATING - OTHERS BOM

HES Employees Name	Employees #	Hours of Exposure
ERIC J COOMBS	00461353	27.00
DUSTIN Philip SHANNON	00426338	27.00
ROBERT Ross HOEY	00399757	27.00
PETER A GROVER	00475707	27.00
JON Marc DEBOWER	00476033	27.00
RUSSELL Glen STONE	00461421	27.00
MATTHEW J KNUTSON	00473671	27.00

Proposed Start Date 10/7/2010	Proposed Start Time 07:00	Crew Notification Date 10/7/2010	Crew Notification Time 07:00	Crew Arrive At Shop Date 10/7/2010	Crew Arrive At Shop Time 04:30
Crew Leave At Shop Date 10/7/2010	Crew Leave At Shop Time 05:30	Crew Arrive At Location Date 10/7/2010	Crew Arrive At Location Time 07:45	Crew Required At Loc. Date 10/7/2010	Crew Required At Loc. Time 07:00
Crew Begin Wait Date	Crew Begin Wait Time	Crew End Wait Date	Crew End Wait Time	First Rig-Up Date 10/7/2010	First Rig-Up Time 08:10
Last Rig-Down 10/8/2010	Last Rig-Down Time 10:45	Crew Leave Location Date 10/8/2010	Crew Leave Location Time 10:45	Shop To Shop Time 29.25	Total Operating Time 15

Job Details

Event Description	Event Date	Event Time	Remarks
Crew Leave Shop	10/7/2010	05:30	
Equipment Leave Shop	10/7/2010	05:30	EQUIPMENT LEAVE SHOP
Crew Notified Date/Time	10/7/2010	07:00	
Arrive At Loc	10/7/2010	07:45	
Start Job	10/7/2010	08:10	7548-CIBP/DUMP BAILER
Rig-Up Date/Time	10/7/2010	08:10	RIG UP 1
Safety Meeting	10/7/2010	08:30	Safety meeting
Other	10/7/2010	09:45	Drop out to check fire
Other	10/7/2010	10:05	RIH
Other	10/7/2010	10:55	Put plug on and lift up and stab on well head
Other	10/7/2010	11:20	Hit something at 8699
Other	10/7/2010	11:45	POOH to run JB/GR
Other	10/7/2010	12:25	Got to 5000 ft and sat there for a little bit and got told to go and set plug and 8699
Other	10/7/2010	12:26	Run back in the hole to set plug
Other	10/7/2010	13:00	Ran down and got deep enough on this run, SET PLUG AT 8830
Other	10/7/2010	13:30	Surface
Other	10/7/2010	13:45	Mixing cement
Other	10/7/2010	14:00	Went to fill Dump Bailer and well came around. POOH to kill well again
Other	10/7/2010	14:15	RIH with dump bailer. Killed well to get in
Other	10/7/2010	14:55	Got run 1 done of cement POOH
Other	10/7/2010	15:20	Surface
Other	10/7/2010	15:25	Bleed off well and get next run ready.
Other	10/7/2010	15:35	Glass did not break RIH with bailer again to see if it will break next.
Other	10/7/2010	15:55	Hit high again with dump bailer. POOH to get rid of Cement
Other	10/7/2010	16:40	Got rid of cement. Dropped a joint off to run in with 30' Waiting for lighting to pass

HALLIBURTON

Other	10/7/2010	16:55	Got squib armed and pick up and stab on well.
Other	10/7/2010	17:10	RIH
Other	10/7/2010	18:00	Tagged high again. POOH and try ten footers in the morning
Other	10/7/2010	18:25	Surface and disarm squib.
Other	10/7/2010	18:30	Rig down for tomorrow.

Job Details

Event Description	Event Date	Event Time	Remarks
Rig-Down Date/Time	10/7/2010	19:00	RIG UP 1
Other	10/7/2010	19:00	Leave location
Rig-Up Date/Time	10/8/2010	06:45	RIG UP 2
Other	10/8/2010	06:45	ARRIVE ON LOCATION
Other	10/8/2010	08:00	RIH RUN # 4
Other	10/8/2010	08:40	TAGGED HIGH, POOH
Other	10/8/2010	09:00	SURFACE
Other	10/8/2010	09:30	RIH, RUN #5
Other	10/8/2010	10:00	TAGGED HIGH AGAIN, POOH
Other	10/8/2010	10:25	SURFACE, RIG DOWN
Rig-Down Date/Time	10/8/2010	10:45	RIG UP 2
End Job	10/8/2010	10:45	7548-CIBP/DUMP BAILER
Crew Leave Location	10/8/2010	10:45	
Equipment Return Shop	10/8/2010	10:45	EQUIPMENT RETURN SHOP