

: LIND 20-13		Date: 10/4/2018	
AFE No: WOV-2018		Daily Completion and Workover Report	
		DOL: 1	

REPT NO. 1	OPERATOR GREAT WESTERN OPERATING COMPANY LLC	FIELD NAME WATTENBERG	SUPERVISOR / ENGINEER MIKE COLE / MICHAEL ANDREWS	ST NO. 00
SPUD DATE 10/19/2011	API 05-123-29033	STATE COLORADO	COUNTY WELD	DIVISION GREAT WESTERN OPERA
OPERATIONS AT RPT TIME WSI FOR WORKOVER.				
24 HR SUMMARY MIRU HWS#114 AND ASSOCIATED EQUIPMENT. KILL WELL. ND PRODUCTION TREE. NU BOPS. PULL HANGER. POOH STANDING BACK 236 JTS. LAY DOWN 1 JT. 237 JTS TOTAL OUT. TIH WITH RBP. SET RBP @ 7,092'. TEST RBP TO 1,500 PSI. GOOD TEST SWFTN.				
24 HR FORECAST CONTINUE WORKOVER.				
GL ELEV 4,961.0 (usft)	RKB 4,975.0 (usft)	FORMATION	TMD 7,628	TVD 7,628
		PBTMD 7,595	PBTVD 7,595	
AUTH COST /			DAY COST / CUM COST \$14,620 / \$14,620	

CASING DETAILS								
ASSEMBLY	SIZE	INST DATE	FROM (usft)	TO (usft)	SIZE	WEIGHT	GRADE	THRDS

TUBING DETAILS								
ASSEMBLY	SIZE	INST DATE	FROM (usft)	TO (usft)	SIZE	WEIGHT	GRADE	THRDS
TUBING ASSEMBLY 1	2.375	10/04/2018	14.0	7,097.9	2.375	4.70	J-55	

PERFORATIONS							
FORMATION/ZONE	DATE	SIDETRK #	STATUS	TYPE	TOP (usft)	BASE (usft)	

HOURS	DUR (hr)	PHASE	CODE	SUB	DESCRIPTION
00:00 - 06:30	6.50	WORKOVER	PLANNED		WSI FOR WORKOVER.
06:30 - 07:00	0.50	WORKOVER	PLANNED		CREW TRAVEL AND SAFETY MEETING.
07:00 - 09:30	2.50	WORKOVER	PLANNED		MIRU HWS #14 AND ASSOCIATED EQUIPMENT FROM LIND 20-23. SPOT BEAM, RIG, PUMP, PIT AND FLOW BACK UNIT. RU PUMP AND FLOWBACK IRON. FILL RIG PIT. STAND MAST.
09:30 - 10:50	1.33	WORKOVER	PLANNED		CASING PRESSURE 700 PSI. TUBING PRESSURE 100 PSI. BLEED OFF TUBING. BLEED OFF CASING. PUMP 15 BBLS FRESH WATER DOWN THE TUBING. TUBING WENT ON A VACUUM. PUMP 30 BBLS DOWN THE CASING. CASING WENT ON A VACUUM. ND PRODUCTION TREE. NU BOPS. SET RIG FLOOR TO POOH.
10:50 - 13:00	2.17	WORKOVER	PLANNED		PULL TUBING HANGER @ 35K. POOH STANDING BACK. TALLY OUT.
13:00 - 13:20	0.33	WORKOVER	PLANNED		236 JTS STOOD BACK. 1 JT LAID DOWN. 237 TOTAL JTS OUT. LAY DOWN SEAT NIPPLE. BUMPER SPRING WAS IN THE SET NIPPLE. MU ON/OFF TOOL AND RBP.
13:20 - 14:10	0.83	WORKOVER	PLANNED		TIH WITH RBP, ON/OFF TOOL, 1 JT, XN NIPPLE AND STANDS.
14:10 - 14:40	0.50	WORKOVER	PLANNED		BREAK FOR CREW LUNCH.
14:40 - 18:00	3.33	WORKOVER	PLANNED		CONTINUE TO TIH. WIH 227 JTS IN THE HOLE, LAY DOWN 11 JTS. TIH WITH 5 STANDS. SET RBP @ 7,092'. REVERSE CIRCULATE WELLBORE CLEAN. PRESSURE TEST RBP TO 1,500 PSI. GOOD TEST. SWFTH.
18:00 - 00:00	6.00	WORKOVER	PLANNED		WSI FOR WORKOVER.