

US ROCKIES REGION
Operation Summary Report

Well: HSR-SATER 1-8A

Spud date: 10/15/2000

Project: COLORADO-WELD-NAD83-UTM13

Site: HSR-SATER 1-8A

Rig name no.: ENSIGN 350/350

Event: CONST- CAP WELL WORK

Start date: 6/18/2014

End date:

Active datum: RKB @4,928.99usft (above Mean Sea Level)

UWI: 0/2/N/67/W/8/0/NENE/6/0/N/482/E/0/493/0/0

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
6/18/2014	6:00 - 8:30	2.50		30	A	P		MIRU SLICKLINE, TAG FILL @ 7924' RD,
	8:30 - 10:00	1.50		30	A	P		MIRU EWS RIG 350,
	10:00 - 10:00	0.00		33	D	P		WELL PRSSURES 900/ 900 PSI SP 0,
	10:00 - 11:00	1.00		33	F	P		BLOW WELL DOWN,
	11:00 - 11:30	0.50		30	E	P		KILL WELL W/ 75 BBLS
	11:30 - 12:30	1.00		30	F	P		ND WELL TREE, NU BOPS,
	12:30 - 13:30	1.00		31	I	P		UNLEND 2-3/8, RU EMI SER,
	13:30 - 16:30	3.00		31	I	P		TOOH EMI AND TALLY, 249 JTS
	16:30 - 17:00	0.50		30	G	P		SDFN
6/19/2014	6:00 - 6:30	0.50		30	G	P		CREW TRAVEL TO LOC,
	6:30 - 7:00	0.50		31	I	P		PU 4-1/2 11.6 WLTC RBP
	7:00 - 9:00	2.00		31	I	P		TIH
	9:00 - 9:30	0.50		31	E	P		SET RBP @ 7002' W/ 223 JTS
	9:30 - 10:30	1.00		31	H	P		CIRC OIL AND GAS, TEST TO 1000 PSI,
	10:30 - 11:00	0.50		30	A	P		DUMP 2 BAGS OF SAND
	11:00 - 11:30	0.50		31	I	P		STACK OUT TBG ON RBP,ND BOPS AND WH
	11:30 - 12:30	1.00		33	D	P		TEST CSG TO 5000 PSI TEST GOOD,
	12:30 - 13:30	1.00		30	A	P		NU WH, LAND TBG @ 6954' W/ 221 JTS
	13:30 - 14:00	0.50		33	D	P		TEST WH TO 5000 PSI RD TESTER
	14:00 - 15:30	1.50		30	C	P		RIG DOWN
	15:30 - 16:00	0.50		30	G	P		SDFN