



## Well History

Well Name: Seeley Lake 5

API 05123236570000		Surface Legal Location SESW 24 6N 66W		Field Name Wattenberg		State CO		Well Configuration Type Directional					
Ground Elevation (ft)		Original KB Elevation (ft)		KB-Ground Distance (ft)		Spud Date 3/11/2006 00:00		Rig Release Date		On Production Date		Abandon Date	

### Job

#### Drilling - original, 3/11/2006 00:00

Job Category Drilling	Primary Job Type Drilling - original	Start Date 3/11/2006	End Date	Objective Codell-Niobrara New drill
--------------------------	---	-------------------------	----------	--

### Daily Operations

Start Date	Summary	End Date
3/11/2006	Miru patterson #34 , drill 405' of 12 1/4 hole, ran 9 jts 8 5/8 csng, with cement basket and centralizers, landed gs @ 395 and cement with 280 sx neat cement w 3% CaCl ,displace with 24 bbls water and circulated 3bbls cement to pit. WOC	3/11/2006
3/12/2006	WOC, nu bop, strap directional tools, rih, test tools and drill current depth 2360 footage 24hrs 1955'	3/12/2006
3/13/2006	Current depth 4641 footage last 24 hrs 2281 p rate 97 ft hr	3/13/2006
3/14/2006	current depth 6501 footage last 24 hrs 1860 p rate 86 ft per hr, down 1/2 hr to repair rotary head.	3/14/2006
3/15/2006	td 7444.77 footage last 24 hrs 943', TD well @ 2 am, circulate and condition hole and start short trip, pulling tight, work pipe and lay down pipelay down 24 jts ,string pulling good, toh and ld directional tool, rih with 2 DC'c and drill pipe to td ,circulate and toh laying down drill pipe.	3/15/2006
3/16/2006	continue to lay down drill pipe.	3/16/2006
3/17/2006	ru kimzies casing crews run 1 shoe jt (30.38) FC 15 jts casing 1 flag jt (14.70) and 159 jts 4 1/2 cvasing landed (GS) @7444, ru BJ Services and pump 20 bbls pre flush, 20 bbls spacer 368 bbls 11ppg (630 sx premium lite) cement and 49 bbls tail cement (180 sx) 14.6 ppg and displace with 115 bbls clay fix. Bump plug @ 1750-2330 release psi, plug held fine , rig down bj , set production slips, release rig. Ran 15 centralizers, 1 on shoe jt and every other jt.	3/17/2006

#### Drilling, 7/25/2006 00:00

Job Category Associated AFE Listing	Primary Job Type Drilling	Start Date 7/25/2006	End Date	Objective Supplemental costs for directional drilling and tangibles.
--	------------------------------	-------------------------	----------	---

### Daily Operations

Start Date	Summary	End Date

#### WBI - Plug Set PDC, 11/16/2020 06:00

Job Category Completion/Workover	Primary Job Type WBI - Plug Set PDC	Start Date 11/16/2020	End Date 11/17/2020	Objective PULL TBNG SET CIBP PERFORM MIT AND TORQUE AND TEST
-------------------------------------	--	--------------------------	------------------------	---

### Daily Operations

Start Date	Summary	End Date
11/16/2020	MIRU ENSIGN RIG 318 HELD SAFETY MEETING CHECK PRESSURE IWP 800PSI TUBING, 1000PSI CASING, 0PSI SURFACE. BLOW DOWN WELL TO TANK. LOAD CASING/TUBING WITH 110BBL CIRCULATE OIL/GAS FROM WELLBORE FOR 1HR CLEAN FUNCTION TEST BOP TEST GOOD. N/D WELL TREE, MASTER VALVE. N/U 3K LARKIN ADAPTER FLANGE, N/U BOP. R/U WORK FLOOR TUBING EQUIPMENT. UNLAND TUBING FROM WELLHEAD. P/U 5 TAG JOINTS RIH NO TAG. L/D 5 TAG JOINTS. TOTH TALLYING OUT TO DERRICK WITH 222JNTS L/D 13JNTS TO TRAILER KEEPING HOLE LOADED ( 235JNTS TOTAL IN HOLE) TUBING WAS LANDED @ 7253'. MIRU RANGER WIRELINE RIH GAUGE RING TO 6900' NO TAG. P/U RIH 4 1/2" 10K CIBP CORROLATED WITH LOG SET CIBP @ 6886'. P/U RIH BAILER DUMP 2SXS CEMENT ON TOP OF CIBP. RDMO RANGER WIRELINE. LOAD CASING WITH 6BBL PRESSURE TEST PLUG/CASING TO 2000PSI TEST GOOD. R/D WORK FLOOR TUBING EQUIPMENT, REMOVED 3K WELLHEAD INSTALLED 5K WELLHEAD. N/U BOP SWI CREW DRAINED EQUIPMENT CLEANED LOCATION CREW TRAVELED HOME.	11/16/2020
11/17/2020	CREW TRAVELED TO LOCATION CREW HELD SAFETY MEETING CHECK PRESSURE WELL WAS DEAD. MIRU PETROSTAR PERFORM MIT TEST CHARTED WELL TO 500PSI HELD FOR 15MIN, RDMO PETROSTAR. RIH WITH 3 7/8 CONE BIT, P/O BIT SUB, S/N, 222JNTS 2 3/8 TUBING DOWN TO 6840' L/D 5JNTS TO DISPLACE FLUID LEAVING 217JNTS IN THE HOLE @ 6697.23'KB TUBING LANDED AS FOLLOWS 10' KB 217JNTS - 6684.23 S/N - 1.10' P/O BIT SUB 3 7/8 CONE BIT - 2.0' R/D WORK FLOOR TUBING EQUIPMENT N/D BOP, N/U 5K TOP FLANGE. MIRU PICK TESTERS TORQUE/TEST WELLHEAD TEST GOOD. R/D RIG PUMP/TANK CREW CLEANED LOCATION MOVED RIG/EQUIPMENT OFF LOCATION.	11/17/2020