

PICKRELL DRILLING CO., INC.

Wichita, KS
(316) 262-8427

Schwartzkopf #3
Sec. 35-18S-24W
Ness County, Kansas

API: 15-135-25995-00-00
1160' From North Line of Section
735' From West Line of Section
ELEV: 2297'KB 2290'GL

Operator: RF Hembree Oil, LLC

Project TD: 4360'

Contractor: Pickrell Drlg Co. Rig#10

3-26-18: MIRT. RURT.

3-27-18: Drilling rathole @ 8:00 AM. Spud well @ 8:45 AM. Drilled 12 1/4" surface hole to 221'. SHT @ 221' = 1/4".
Ran 5jts of new 8 5/8" 23# surface casing (tally 210'), set @ 216'. Cement w/150sx Common, 2%gel 3%CC.
PD @ 4:30 PM 3/27/18. Cement circulated. Swift ticket #31264.

3-28-18: Drilling @ 450'.

3-29-18: Drilling @ 2010'. SHT @ 734' = 1/2°, @ 1296' = 1/2°, @ 1796' = 1/2°. Anhydrite 1550'.

3-30-18: Drilling @ 2840'. SHT @ 2296' = 1/2°, @ 2827' = 1/2°.

4-02-18: (On 3/31) Drilling @ 3540'. SHT @ 2827' = 1/2°. (On 4/01) Drilling @ 4080'. (On 4/2) TD 4242'.
On bottom w/DST. SHT @ 4242' = 1/2°.

4-03-18: TD 4327'. TOO H w/DST #2: 4258-4327'.

4-04-18: RTD 4327'. Ran 107jts of used 5 1/2" 15.5# production casing (tally 4327'), set @ 4321'. Port Collar @ 1577'.
Cement w/145sx of EA-2, 30sx in RH. PD @ 12:30 AM 4/4/18. Swift ticket #31426. Released Rig.
Final Report.