

TO: STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING
130 SOUTH MARKET, SUITE 2078
WICHITA, KANSAS 67202

API Well Number: 15-063-20761-00-00
Spot: SWSWSE Sec/Twnshp/Rge: 17-11S-31W
330 feet from S Section Line, 2310 feet from E Section Line
Lease Name: ENGEL Well #: 1
County: GOVE Total Vertical Depth: 4630 feet

Operator License No.: 4767
Op Name: RITCHIE EXPLORATION, INC.
Address: 8100 E 22ND ST N # 700 BOX 783188
WICHITA, KS 67278

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	4.5	4626		220 SX
SURF	8.625	299		200 SX

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 12/16/2013 10:00 AM
Plug Co. License No.: 33771 Plug Co. Name: ULTIMATE WELL SERVICE, LLC
Proposal Rcvd. from: PETE FIORINI Company: RITCHIE EXPLORATION Phone: (316) 691-9500

Proposed Plugging Method: Ordered 450 sx 60/40 pozmix 4% gel cement w/800 # hulls.

Plugging Proposal Received By: CASE MORRIS Witness Type: COMPLETE (100%)
Date/Time Plugging Completed: 12/16/2013 2:00 PM KCC Agent: DARREL DIPMAN

Actual Plugging Report:

8 5/8" surface casing set at 299' w/200 sx cement. 4 1/2" production casing set at 4626' w/220 sx cement. TD 4630', PBD 4568', DV Tool 2492'. Cement did not circulate. TOC at 150'. Perforations: 4551' - 4557', 4273' - 4279', 4215' - 4217', 4145' - 4148', 4042' - 4044', 3995' - 3997', 3942' - 3944' and 3924' - 3926'.
Ran tubing to 4216' and pumped 100 sx cement w/250 # hulls. Pulled tubing to 3030' and pumped 100 sx cement w/300 # hulls. Pulled tubing to 1520' and pumped 100 sx cement w/200 # hulls. Cement circulated to surface. Connected to 4 1/2" production casing and pumped 15 sx cement. Casing full of cement. Connected to 8 5/8" surface casing and pumped 15 sx cement. Shut in pressure 300 psi.

GPS: 39.09159N -100.78407W

Perfs:

Top	Bot	Thru	Comments
4551	4557		
4215	4217		
4145	4148		
4042	4044		
3995	3997		
3942	3944		
3924	3926		

KCC WICHITA
JAN 02 2014
RECEIVED

Remarks: ULTIMATE WELL SERVICE AND CONSOLIDATED CEMENT COMPANY TICKET # 38,115

Plugged through: TBG

District: 04

Signed Darrel Dipman
12/21/14 (TECHNICIAN)

CM

DEC 26 2013