

TO: STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING
266 N. Main St., Ste. 220
Wichita, KS 67202-1513

API Well Number: 15-009-03107-00-00
Spot: S2NWNE Sec/Twnshp/Rge: 28-16S-11W
990 feet from N Section Line, 1980 feet from E Section Line
Lease Name: ESFELD E F Well #: 5
County: BARTON Total Vertical Depth: 3301 feet

Operator License No.: 34506
Op Name: EMPIRE ENERGY E&P, LLC
Address: 345 RIVERVIEW ST., STE 540
WICHITA, KS 67203

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	5.5	3296		150 SX
SURF	8.625	733		325 SX

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 01/26/2018 8:00 AM
Plug Co. License No.: 30891 Plug Co. Name: LEIKER WELL SERVICE, INC.
Proposal Rcvd. from: RICHARD LACEY Company: EMPIRE ENERGY E&P, LLC Phone: (620) 617-0603

Proposed Plugging Method: Ordered 400 sx 60/40 pozmix 4% gel cement w/1000# hulls.
Junk in hole at 2200'. Lost tools trying to fish out tubing and rods.
Will plug from 2200'.

Plugging Proposal Received By: BRUCE RODIE WitnessType: COMPLETE (100%)
Date/Time Plugging Completed: 01/29/2018 12:00 PM KCC Agent: BRUCE RODIE

Actual Plugging Report:

Ran tubing to 2200' and pumped 125 sx cement. Pulled tubing to 1100' and pumped 275 sx cement w/1000 # hulls. No cement returns. Shut down for the day.
01/28/2018 - Tagged cement at 1325' and pumped 90 sx cement w/300 # hulls. Pulled tubing to 500'. Circulated cement to surface on casing with 70 sx cement and 100 # hulls. Shut in casing. Circulated cement to surface on backside with 25 sx cement. Pulled tubing and topped off with 10 sx cement.

GPS: 38.63523 -098.54232

Perfs:

Top	Bot	Thru	Comments
3296	3301		

Remarks: COPELAND ACID AND CEMENTING

Plugged through: TBG

INVOICED
MAR 08 2018

District: 04

Signed Bruce Rodie
(TECHNICIAN) CM

Received
KANSAS CORPORATION COMMISSION

FEB 23 2018

CONSERVATION DIVISION
WICHITA, KS

JAN 30 2018

Form CP-2/3