TO:

STATE CORPORATION COMMISSION CONSERVATION DIVISION - PLUGGING

266 N. Main St., Ste. 220 Wichita, KS 67202-1513

API Well Number: 15-051-20459-00-01

Spot: NWSWSESW

Sec/Twnshp/Rge: 27-14S-18W

349 feet from S Section Line,

3814 feet from E Section Line

Lease Name: ENGEL

Well #: 1-V

County: ELLIS

Total Vertical Depth: 3661 feet

Operator License No.: 32016	String Size	Depth (ft) Pulle	ed (ft) Comments
Op Name: PIONEER RESOURCES INC.	L1 3.5	3569	265 SX CMT
Address: 80 WINDMILL DR.	PROD 5.5	3652	125 SX
PHILLIPSBURG, KS 67661	SURF 8.625	283	175 SX
	T1 4.5	0	Unknown depth and cement

Well Type: OIL

UIC Docket No:

Date/Time to Plug: 04/24/2018 12:00 PM

Plug Co. License No.: 34266

Plug Co. Name: PRAIRIE HAWK WELL SERVICE LLC

Proposal Revd. from: BUTCH DREILING

Company: PIONEER RESOURCES INC. DBA

Phone: (785) 650-4404

Proposed Ordered 270 sx 60/40 pozmix 4% gel cement w/500 # hulls.

Plugging Perforations: 3620' - 3623' ARB OH.

Method: Lower casing leaks.

Operator planned to run 3 1/2" liner but found liner in well.

Plugging Proposal Received By: PAT STAAB

WitnessType: COMPLETE (100%)

Date/Time Plugging Completed: 04/24/2018 5:00 PM

KCC Agent: PAT STAAB

Actual Plugging Report:

Perfs:

Gemini Wireline perforated at 1650' - 1266' and 660'. Prairie Hawk Well Service ran in hole with tubing to 3400'. Global rigged to tubing and pumped 90 sx cement w/250 # hulls mixed in. Pulled tubing to 1639' and pumped 50 sx cement w/50 # hulls. Pressured to 1200 psi. Pulled tubing to 1323' and pumped 20 sx cement. The cement started to push the tubing out. Pulled tubing to 535' and pumped 25 sx cement to circulate cement up 3 1/2" casing. Pulled tubing. Rigged to 3 1/2" casing and pumped 10 sx cement to pressure with 200 psi. Shut in pressure 300 psi. Rigged to 8 5/8" surface casing and pumped 5 sx cement w/300 psi. Shut in pressure 300 psi. Rigged to 4 1/2" liner and pumped 2 sx cement with 300 psi. Shut in pressure 300 psi.

GPS: 38.79951 -099.31299

Top Bot Thru Comments 3652 3656

INVOICED

JUL 18 2018

Remarks:

GLOBAL CEMENTING CO. TICKET # 3276

Plugged through: TBG

District: 04

Signed

KCC WICHITA

(TECHNICIAN)

CM

APR 4 7 2013

MAY 1.7 2018

RECEIVED

Form CP-2/3