

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

API Well Number: 15-071-20043-00-00
Spot: SE Sec/Twushp/Rge: 29-20S-40W
1302 feet from S Section Line, 1334 feet from E Section Line
Lease Name: HOUSEHOLDER Well #: 1-29
County: GREELEY Total Vertical Depth: 2832 feet

Operator License No.: 4894
Op Name: HORSESHOE OPERATING, INC.
Address: 110 W LOUISIANA STE 200
MIDLAND, TX 79701

String	Size	Depth (ft)	Pulled (ft)	Comments
CIBP		1300		
PROD	4.5	2831	0	WITH 250 SX CMT
SURF	8.625	267		WITH 225 SX CMT

Well Type: GAS UIC Decket No: _____ Date/Time to Plug: 07/25/2016 9:00 AM
Plug Co. License No.: 33961 Plug Co. Name: CONSOLIDATED OIL WELL SERVICES LLC
Proposal Revd. from: PHELPS WHITE Company: HORSESHOE OPERATING Phone: (620) 847-8267

Proposed Plugging Method: PLUGGING PROPOSAL SAME AS ACTUAL PLUGGING.

Plugging Proposal Received By: KEN JEHLIK Witness Type: COMPLETE (100%)
Date/Time Plugging Completed: 08/01/2016 5:00 PM KCC Agent: KEN JEHLIK

Actual Plugging Report:

2 7/8" TBG & PACKER STUCK IN HOLE DUE TO A CASING LEAK. CUT TBG OFF AT 2400'. COULD NOT GET CIBP IN HOLE. CLEAN OUT WITH BIT & NOTCHED COLLAR TO 2015'. SPOT 30 SX CMT WITH 100# HULLS AT 2000'. FULL CIRCULATION. ATTEMPT TO RUN PACKER. COULD NOT GET PAST 240'. ATTEMPT TO RUN TBG BACK. COULD NOT GET PAST 548'. CIRCULATING HEAVY MUD & CUTTINGS. CONVINCED WE ARE OUTSIDE THE 4 1/2" CASING. PULL ON 4 1/2" CASING & RECOVER 6 JOINTS (241'). SCREW BACK IN TO 4 1/2" CASING FISH & PULL 25000#. RUN TBG HARD TAG @ 1678' & CIRCULATE HOLE CLEAN. SET CIBP @ 1300'. RUN TBG & PACKER TO 901'. TEST TBG, PACKER & CIBP TO 400#. PERFORATE 3 HOLES AT 1275'. INJECTION RATE 2 3/4 BPM AT 800#. PUMP 50 SX CMT DOWN TBG & DISPLACE 35 SX CMT OUTSIDE THE 4 1/2" CASING, LEAVING 15 SX CMT INSIDE THE 4 1/2" CASING. NO BLOW OR CIRCULATION UP 4 1/2" X 8 5/8" ANNULUS. PERFORATE 3 HOLES AT 300'. CIRCULATE CMT TO SURFACE WITH 130 SX CMT LEAVING THE 4 1/2" CASING & 4 1/2" X 8 5/8" ANNULUS FULL OF CMT

Perfs:

Top	Bot	Thru	Comments
2806	2810		

Remarks: USED 60/40 POZMIX 4% GEL BY CONSOLIDATED.

Plugged through: TBG

District: 01

Signed

Ken Jehlik
SA

(TECHNICIAN)

RECEIVED
AUG - 4 2016
KCC DODGE CITY

Form CP-2/3

AUG 18 2016

no