

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

API Well Number: 15-173-19008-00-00  
Spot: SWSESW Sec/Twnshp/Rge: 19-28S-1E  
330 feet from S Section Line, 1650 feet from W Section Line  
Lease Name: HOWARD Well #: 1  
County: SEDGWICK Total Vertical Depth: 3580 feet

Operator License No.: 34569  
Op Name: SONOMA RESOURCES LLC  
Address: PO BOX 384  
EL DORADO, KS 67042

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	5	3547		0 SX
SURF	8	165		0 SX

Well Type: OIL UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 07/03/2014 9:00 AM  
Plug Co. License No.: 34928 Plug Co. Name: IRON HORSE WELL SERVICE LLC  
Proposal Rcvd. from: DAN FLOWERS Company: SONOMA RESOURCES, LLC Phone: (316) 208-7590

Proposed Plugging Method: AS PER KCC RULES & REGS

Plugging Proposal Received By: DAN FOX WitnessType: COMPLETE (100%)  
Date/Time Plugging Completed: 07/14/2014 11:00 AM KCC Agent: DAN FOX

Actual Plugging Report:

Perfs:

OPERATOR REPORTED THAT THE PACKER WAS HUNG UP WITH PARTED TUBING AT APPROXIMATELY 2400' IN WHICH THEY TATED THEY TRIED UNSUCCESSFULLY TO FISH OUT SEVERAL TIMES. 7/3/2014 THE PLUGGING CONTRACTOR STARTED MILLING ON TOP OF TUBING AT ABOUT 2398' TO RUN AN IMPRESSION BLOCK TO DETERMINE CURRENT CONDITION OF TUBING AND TRY TO LATCH ONTO TUBING WITH OVERSHOT, AFTER MILLING ON TOP OF TUBING FOR 8 HOURS THEY ONLY GAINED ABOUT ONE FOOT. OPERATOR THEN REQUESTED APPROVAL FROM DISTRICT SUPERVISOR TO PLUG PACKER IN PLACE FOR BOTTOM PLUG. OPERATOR RAN IN WITH TUBING AND PUMPED 50 SX OF COMMON CEMENT W/3% CC FOR BOTTOM PLUG, ELITE CEMENTING & AIDING OUT OF EUREKA, KS TICKET #1441. AFTER SET UP, TOP OF BOTTOM PLUG WAS TAGGED AT 2200'. 7/8/2104 PERFORATIONS WERE SHOT IN 5" @ 250' AND OPERATOR TRIED TO PUMP CEMENT IN AND FILL BACKSIDE OF SURFACE. CSG BUT THERE WERE TOO MANY HOLES IN PROD. CSG. SO OPERATOR HAD TO RUN 10 JOINTS OF 1' PIPE DOWN THE BACKSIDE OF PROD. CSG @ 251' AND PUMPED 125 SX OF COMMON W/2% GEL, TICKET #1442. DAN FOX CAME BACK NEXT DAY AND CHECKED TOP PLUG TO FIND IT HAD FALLEN. 7/14/2014 GRESSEL OILFIELD SERVICE WAS CALLED OUT TO RUN IN WITH TUBING @ 105' AND PUMPED AN ADDITIONAL 25 SXS OF COMMON AND FILLED WELL TO SURFACE, TICKET #40895. DAN FOX CHECKED TOP PLUG THE FOLLOWING DAY AND IT WAS AT SURFACE, JOB COMPLETE.

KCC WICHITA  
JUL 30 2014  
RECEIVED

Remarks: WELL WAS PLUGGED UNDER COMMISSION PENALTY ORDER DOCKET #14-CONS-872-CPEN

Plugged through: TBG

District: 02

Signed \_\_\_\_\_

8.18.14 CKM

(TECHNICIAN)