

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

API Well Number: 15-163-21652-00-00
Spot: SEWNE Sec/Twnshp/Rge: 19-7S-17W
4290 feet from S Section Line, 1650 feet from E Section Line
Lease Name: LIEBENAU Well #: 4
County: ROOKS Total Vertical Depth: 3336 feet

Operator License No.: 32278
Op Name: TENGASCO, INC.
Address: 1327 NOOSE RD PO BOX 458
HAYS, KS 67601

String	Size	Depth (ft)	Pulled (ft)	Comments
COND	13.375	127		
PROD	5.5	3336		100 SX
SURF	8.625	1207		400 SX

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 08/31/2016 8:00 AM
Plug Co. License No.: 32332 Plug Co. Name: FISCHER WELL SERVICE, INC.
Proposal Rcvd. from: GARY WAGNER Company: TENGASCO, INC. Phone: (785) 625-6374

Proposed Plugging Method: Ordered 350 sx 60/40 pozmix 4% gel cement w/300 # hulls and 8 sx gel.
Alt I- 1207' w/400 sx cement.
August/1985- Squeezed 150 sx cement down 8 5/8" surface casing.
Production perforations: 3235' - 3245'.

Plugging Proposal Received By: RICHARD WILLIAMS WitnessType: COMPLETE (100%)
Date/Time Plugging Completed: 08/31/2016 11:00 AM KCC Agent: RICHARD WILLIAMS

Actual Plugging Report:

Ran tubing to 3200'. Quality Oil Well Cementing pumped 8 sx gel followed by 75 sx cement w/300 # hulls. Pulled tubing to 1690' and pumped 100 sx cement. Pulled tubing to 896' and pumped 100 sx cement. Cement circulated. PTOH. Topped off casing with 10 sx cement. Hooked to backside with instant pressure.

Perfs:

Top	Bot	Thru	Comments
3235	3245		
3212	3212		

Received
KANSAS CORPORATION COMMISSION
SEP 19 2016
CONSERVATION DIVISION
WICHITA, KS

Remarks: QUALITY OIL WELL CEMENTING TICKET # 1764

Plugged through: TBG

District: 04

Signed Richard Williams
(TECHNICIAN)

OCT 04 2016

SEP 17 2016

Nedra Olesinski
Form CP-2/3