

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

API Well Number: 15-163-21577-00-00  
Spot: SEWNNE Sec/Twnshp/Rge: 13-10S-18W  
4290 feet from S Section Line, 1650 feet from E Section Line  
Lease Name: JACO Well #: 1  
County: ROOKS Total Vertical Depth: 3737 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
PROD	4.5	3732	0	w/275 sxs cmt
SURF	8.625	256	0	w/165 sxs cmt

121.45

Well Type: OIL UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 10/10/2007 11:00 AM  
Plug Co. License No.: 99998 Plug Co. Name: COMPANY TOOLS  
Proposal Rcvd. from: GARY WAGNER Company: TENGASCO, INC. Phone: (785) 625-6374

Proposed Plugging Method: Ordered out 300 sxs 60/40 pozmix - 4% gel - 500# hulls.  
Operator elected to use all cement.  
DV Tool at 1490' w/500 sxs.  
Casing collapsed at 2720'. Decided to P/A.

Plugging Proposal Received By: HERB DEINES WitnessType: COMPLETE (100%)  
Date/Time Plugging Completed: 10/10/2007 2:30 PM KCC Agent: RICHARD WILLIAMS

**Actual Plugging Report:**

Ran tubing to 2693'. Quality Oil Well Cementing pumped 50 sxs 60/40 pozmix with 4% gel, followed with 50 sxs cement and 200# hulls.  
Pulled tubing to 1400'. Quality pumped 100 sxs cement with 300# hulls.  
PTOH. Squeezed 4 1/2" casing with 100 sxs.  
Max. P.S.I. 500#. S.I.P. 200#.  
Hooked up to backside. Pumped 5 sxs cement - instant 400#. S.I.P. 400#.

**Perfs:**

Top	Bot	Thru	Comments
3509	3626		

INVOICED

DATE 10/22/07  
INV. NO. 2008060645

Remarks: QUALITY OIL WELL CEMENTING. RGN TANK SERVICE.

Plugged through: TBG

District: 04

Signed

*Richard Williams*

(TECHNICIAN) RECEIVED

KANSAS CORPORATION COMMISSION

Form CP-2/3

OCT 18 2007

CONSERVATION DIVISION  
WICHITA, KS

OCT 16 2007

*PPF*

FRONTIER OIL COMPANY  
1720 KSB&T BLDG.  
WICHITA, KS. 67202

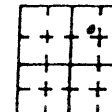
REPLACEMENT CARD

13-10-18W  
SE NW NE

CONTR #1 JACO  
RED TIGER DRILLING CTY ROOKS

GEOL JOEL A. ALBERTS FIELD PLAINVILLE

ELV 2160 KB SPD 2/12/82 CARD 7/8/82 IP P 20 BOPD, NW  
2155 GL LKC 3509-3558 OA  
API 15-163-21,577



SMP	Top	Depth/Datum	
ANH		1477+ 683	8 5/8 " 256 / 165 SX, 4 1/2 " 3732 / 275 SX, DV TOOL AT 1490 / 500 SX
BR LM		2812- 652	NO CORES
TARK		2911- 751	DST (1) 3272-3320 (TOP) / 60-30-60-45, SB THRU-OUT, REC 1620' GSY SW, SIP 1420-1330#, FP 203-649 / 669-859#
HOW		3079- 919	DST (2) 3322-3395 (TOR, LANS) / 60-30-30-30, (1ST OP) WB & DECR, (2ND OP) BLOW DIED IMMED, REC 40' M, SIP 1340-1310#, FP 20-61 / 61-61#
TOP		3108- 948	DST (3) 3395-3422 (LKC) / 60-30-15-30, (1ST OP) WB / 35", (2ND OP) NB, REC 15' M, SIP 890-1000#, FP 30-40 / 40-50#
HEEB		3328-1168	DST (4) 3420-3443 (LKC) / 60-45-0-0, WB / 15", REC 70' MW, ISIP 1370#, IFP 20-40#
TOR		3349-1189	DST (5) 3442-3464 (LKC) / 60-30-60-30, (1ST OP) WB & INCR, (2ND OP) FB, REC 09' OIL SPTD MSW, 240' MSW, 1' OCSW, SIP 1380-1330#, FP 30-120 / 102-163#
LANS		3373-1213	CORRECTION: 9/11/86 - CORRECTED API - WAS 15-163-21,677
BKC		3634-1474	NOTE: INFO RELEASED: 8/18/83 - LACT 3 LSTS & COMP INFO IN-ADVERTENTLY OMITTED FROM CARD
CONG		3637-1477	
CHT CONG		3657-1497	
SIMP DOL		3707-1547	
ARB DOL		3728-1568	
LTD		3703-1543	
RTD		3737-1577	
NO LOG			

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- DST (6) 3464-3496 (LKC) / 60-30-0-0, WB / 30", REC 10' M, ISIP 1222#, IFP 20-20#
- DST (7) 3480-3518 (LKC) / 60-30-60-30, (1ST OP) WB INCR TO FB, (2ND OP) FB, 420' GIP, REC 65' SLI OIL & GCM, 120' GSY OCM, 120' GSY OIL, SIP 1500-1440#, FP 60-120 / 200-213#
- DST (8) 3418-3538 (LKC) / 60-30-60-30, (1ST OP) WB INCR TO FB, (2ND OP) FB, 180' GIP, REC 30' SLI OCM, 30' OCM, 60' GSY OIL, SIP 1100-1050#, FP 41-61 / 81-102#
- DST (9) 3538-3555 (LKC) / 60-30-60-30, (1ST OP) FB, (2ND OP) FB, 190' GIP, REC 140' HO & GCM, SIP 1200-1200#, FP 31-41 / 41-51#
- DST (10) 3554-3576 (LKC) / 14-45-10-30, (1ST OP) WB / 5", (2ND OP) WB / 5", REC 5' OIL SPKD M, SIP 1200-809#, FP 20-80 / 20-80#
- DST (11) 3576-3605 (LKC) / 60-30-60-30, WB THRU-OUT, REC 15' OIL SPTD M, SIP 122-122#, FP 20-20 / 30-61#
- DST (12) 3598-3635 (LKC) / 60-30-60-30, FB THRU-OUT, REC 70' M, W / OIL SPTS, SIP 800-705#, FP 40-40 / 40-40#
- DST (13) 3634-3670 (CONG) / 30-30-30-30, (1ST OP) WB / 5", (2ND OP) WB / 5", REC 5' M, SIP 360-203#, FP 10-10 / 20-30#
- DST (14) 3634-3710 (CONG) / 30-30-0-0, WB / 15", REC 5' M, ISIP 608#, NO FP
- DST (15) 3711-3737 (SIMP, ARB) / 60-30-60-30, (1ST OP) SB, (2ND OP) SB, REC 2717 SW, SIP 1030-1030#, FP 909-1000 / 1030-1030#
- MICT - CO, PF (LKC) 3552-3558, W / 4 SPF, AC 500 GAL (15% REG), SWB LD, SO, PF (LKC) 3534-3540, W / 4 SPF, AC 500 GAL (15% REG), SWB LD, SO, PF (LKC) 3509-3516, W / 4 SPF, AC 500 GAL (15% REG), SWB LD, SO, SET 2 3/8 " TBG AT 3690, POP, P 20 BOPD, NW (GR 35°), 4/3/82