

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

API Well Number: 15-063-21078-00-00
Spot: NWNWSENE Sec/Twnshp/Rge: 22-13S-30W
3850 feet from S Section Line, 1210 feet from E Section Line
Lease Name: BROOKOVER C Well #: 4
County: GOVE Total Vertical Depth: 4619 feet

Operator License No.: 5123
Op Name: PICKRELL DRILLING COMPANY, INC.
Address: 100 SOUTH MAIN - SUITE 505
WICHITA, KS 67202

CIBP Size: feet: 4035
CIBP Size: feet: 4130
CIBP Size: feet: 4416
PROD Size: 4.5 feet: 4607 550 SX CMT
SURF Size: 8.625 feet: 350 210 SX CMT

\$150¹²

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 01/24/2005 9:00 AM
Plug Co. License No.: 5123 Plug Co. Name: PICKRELL DRILLING COMPANY, INC. *Allied Cement Co*
Proposal Rcvd. from: ED MONDERO Company: PICKRELL DRILLING COMPANY, I Phone: (620) 793-2315

*KCC
BEM
2-2-05
Per Operator
CRH*

Proposed Plugging Method: Ordered 300 sxs 60/40 pozmix - 10% gel cement - 400# hulls.
Top down plug.

Plugging Proposal Received By: HERB DEINES Witness Type: COMPLETE (100%)
Date/Time Plugging Completed: 01/24/2005 11:00 AM KCC Agent: DARREL DIPMAN

Actual Plugging Report:

Perforations 3946' - 3948'. CIBP at 4035'. LTD 4619'.
8 5/8" surface pipe set at 350' w/210 sxs cement.
4 1/2" production casing set at 4607' w/550 sxs cement.
Cement was circulated to surface from 4607'.
Connected to 4 1/2" production casing - pumped 200 sxs cement with 350# hulls.
Max. P.S.I. 1250#. S.I.P. 1000#.
Connected to 8 5/8" surface casing - pumped 15 sxs cement with 50# hulls.
Max. P.S.I. 500#. S.I.P. 300#.

Perfs:

Top	Bot	Thru	Comments
4561	4648		
4378	4380		
4074	4076		
4059	4061		
3946	3948		

RECEIVED

JAN 31 2005

KCC WICHITA

Remarks: ALLIED CEMENTING COMPANY-TICKET #19896.

Plugged through: CSG

District: 04

Signed Darrel Dipman
(TECHNICIAN)

INVOICED

DATE 1-31-05

INV. NO. 2005061134

JAN 24 2005

REPLACEMENT CARD

PICKRELL DRILLING COMPANY, INC.
WICHITA, KS. 67202

22-13 -30W
1430' FNL & 1210' FEL, NE/4

#4-C BROOKOVER

site: 3 S & 7-1/4 W OF GOVE, KS. city: GOVE API 15-063-21078
contr: PICKRELL DRILLING COMPANY, INC. field: GOVE NW
geol: BILL KLAVER
fr date 11/25/08 spd date 11/25/86 drig comp 12/09/86 card issued 02/19/87 last revised 04/19/89

ELV: 2892 KB LOG
tops.....depth/datum
ANH.....2314 +578
HEEB.....3872 -980
LANS.....3910 -1018
STARK.....4139 -1247
BKC.....4211 -1319
PAW.....4327 -1435
FT SC.....4396 -1504
CHER.....4423 -1531
MISS.....4494 -1602
PBTD.....4576 -1684
RTD.....4620 -1728

IP status:
OIL, P 44 BO & 7 BWP, LKC 3948-3948 ,
INFO RELEASED: 4/19/89 - WAS OIL WELL - TIGHT HOLE
CSG: 8-5/8" 350 / 210 SX, 4-1/2" 4607 / 550 SX
NO CORES
DST (1) 3792-3815 (SHAW), / 30-45-45-60, REC 360'
GSY OIL, 120' HOCM (30% OIL, 70% M) ISIP 1184#
FSIP 1164# IFP 50# -121# FFP 162# -213#
DST (2) 3902-3918 (LKC), / 30-45-45-60, REC 30' OIL
SPKD M, 1098' SW ISIP 1184# FSIP 1174# IFP 71#
-304# FFP 345# -557#
DST (3) 3930-3969 (LKC), / 30-45-45-60, REC 213' OIL,
122' MCO (50% OIL, 50% M), 61' OIL & WCM (10% OIL,
30% M), 122' W ISIP 1204# FSIP 1184# IFP 60#
-122# FFP 152# -203#

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INDEPENDENT OIL & GAS SERVICE, INC.
WICHITA, KANSAS

(over)

PICKRELL DRILLING COMPANY, INC.
WICHITA, KS. 67202

22-13 -30W
1430' FNL & 1210' FEL, NE/4

#4-C BROOKOVER

DST (4) 3972-4000 (LKC), / 30-45-45-60, REC 30' OCM (15% OIL) ISIP 457# FSIP 172# IFP 40# -40# FFP 50# -50#
DST (5) 4050-4086 (LKC), / 30-45-45-60, REC 65' OIL CUT THIN M (10% OIL, 10% W) ISIP 747# FSIP 946# IFP 40# -40# FFP 50# -50#
DST (6) 4087-4140 (LKC), / 30-45-30-30, REC 20' OIL SPTD M ISIP 81# FSIP 40# IFP 30# -30# FFP 30# -40#
DST (7) 4312-4390 (MARM), / 30-45-45-60, REC 1' FREE OIL, 150' HOCM (25% OIL) ISIP 996# FSIP 976# IFP 40# -50# FFP 71# -71#
DST (8) 4387-4455 (MARM, CHER), / 30-45-30-30, REC 20' M, V SLI SO ISIP 436# FSIP 111# IFP 40# -40# FFP 40# -50#
DST (9) 4510-4540 (MISS), / 30-45-30-45, REC 30' M ISIP 1154# FSIP 1035# IFP 30# -30# FFP 30# -40#
DST (10) 4540-4569 (MISS), / 30-45-45-60, REC 90' OIL SPKD THIN M (10% W, CHL 4000 PPM - FILTRATE) ISIP 1134# FSIP 1174# IFP 40# -40# FFP 50# -60#
MICT - CO, PF (MISS) 4545-4548, W / 4 SPF, AC 250 GAL (DS/FE), AC 1000 GAL (15% NE), PROD NON-COMMERCIAL, SET CIBP AT 4416, PF (MYR STA) 4378-4380, W / 4 SPF, AC 500 GAL (DS/FE), PROD NON-COMMERCIAL, SET CIBP AT 4130, PF (LANS H) 4074-4076, 4059-4061, W / 4 SPF, AC 500 GAL (DS/FE), PROD NON-COMMERCIAL, SET CIBP AT 4035, PF (LANS C) 3946-3948, W / 4 SPF, SQZ'D W / CMT, DO CMT, RE-PF (LANS C) 3946-3948, W / 4 SPF, AC 250 GAL (NE), GSO, SET 2-3/8" TBG AT 3960, POP, P 44 BO & 7 BWP, 1/14/87