

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

API Well Number: 15-147-20460-00-00
Spot: W2NWNW Sec/Twnshp/Rge: 2-5S-18W
4620 feet from S Section Line, 4950 feet from E Section Line
Lease/Unit Name: ARMSTRONG Well Number: 4
County: PHILLIPS Total Vertical Depth: 3340 feet

Operator License No.: 3077

Production Casing Size: 4.5 feet: 3340 w/125 sxs cmt

Op Name: JOHNSON OIL

Surface Casing Size: 8.625 feet: 209 w/140 sxs cmt

Address: 258 HWY 36
PHILLIPSBURG, KS 67661

10855

Well Type: OIL

UIC Docket No:

Date/Time to Plug: 07/11/2003 6:00 PM

Plug Co. License No.: 99998

Plug Co. Name: COMPANY TOOLS

Proposal Rcvd. from: KEVIN JOHNSON

Company: JOHNSON OIL

Phone: (785) 543-6171

Proposed Plugging Method: Operator's attempt at cementing packer and tubing in hole - failed.
(string fell 2' down hole) - only option was to plug well.

Plugging Proposal Received By: ROGER MOSES

Witness Type: Plugging Operations Were Not Witnessed

Date/Time Plugging Completed: 07/11/2003 8:00 PM

KCC Agent: ROGER MOSES

Actual Plugging Report:

8 5/8" S.P. at 209' w/140 sxs cement. 4 1/2" casing at 3340' w/125 sxs cement.
Ran packer and tubing in wellbore and used 180 sxs cement in process - tubing and packer dropped - lost circulation.
Operator called for emergency plug orders as follows:
Pumped 125 sxs cement with 300# hulls and circulated.
Squeezed 2 3/8" x 4 1/2" annulus with 50 sxs cement and 200# hulls.
Max. P.S.I. 600#. S.I.P. 150#.
Tied onto 4 1/2" x 8 5/8" annulus - squeezed 50 sxs cement with 200# hulls.
Max. P.S.I. 500#. S.I.P. 100#.
Total of 405 sxs 60/40 pozmix - 10% gel and 700# hulls.

RECEIVED
JUL 21 2003
KCC WICHITA

Remarks: ALLIED CEMENTING COMPANY(OAKLEY). TRACY TANK & JOHNSON OIL-WATER.

Plugged through: TBG

District: 04

Signed

Roger Moses

(TECHNICIAN)

INVOICED

DATE 7-23-03

INV. NO. 2004060089

JUL 16 2003

OZARK ENTERPRISES
BOX 427

LOGAN, KS 67646

#4 ARMSTRONG

2-5-18W

40°N

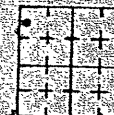
C W/2 MW NW

CONTR R & C DRILLING CO.

CTY PHILLIPS

GEOLOGIST ROBERT ELDER

FIELD WC (1/4 E. OF LAZY
OK SO. OVER 1/2 MI
FROM PROD)



ELV 1894 KB SPD 10/4/84 CARD ISSUED 3/7/85

IP P-65 BO & 70 BWPD
LKC 3154-3251 OA

LOG	Tops	Depth/Datum
ANH	1320+ 574
TOP	2827- 933
HEEB	3029-1135
TOR	3053-1159
LANS	3070-1176
BKC	3296-1402
LTD	3339-1445
RTD	3340-1446

API 15-147-20,460

8 5/8" 209 / 140SX, 4 1/2" 3340 / 125SX

DST (1) 2979-2995 (TOP) / 30-45-45-60, REC 10' OIL SPTD MW,
SIP 118-1146#, FP 0-39 / 12-39#, BHT 96°

DST (2) 3064-3138 (TOR, LANS) / 30-45-45-60, REC 2' FREE
OIL, 18' HOCM, 115' GEL M, SIP 1096-1030#, FP 49-62 / 68-
104#, BHT 98°

DST (3) 3136-78 (LANS) / 30-45-30-45, REC 440' MDY GSY OIL,
30' SOCW, SIP 1098-1098#, FP 51-118 / 137-204#, BHT 96°

MICT - CO, PF (LKC J) 3246-51, W / 2 SPF, AC 1500G (15% NE),
ONFU 1800' FL (1550' OIL), PF (LKC H) 3204-08, W / 2 SPF, AC
250G (MCA) & 750G (NE), ONFU 1600' FL (900' OIL), PF (LKC G)
3168-73, W / 2 SPF, AC 250G (MCA) & 750G (NE), SWB DWN &
REC 98% WTR, PF (LKC F) 3154-58, W / 2 SPF, AC 250G (MCA)
& 750G (NE), ONFU 3000' FL (2700' OIL), SWB DWN, GSO, POP,
P. 65 BO & 70 BWPD (GR 38°), 10/30/84

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WICHITA, KANSAS