

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

API Well Number: 15-195-20589-00-00
Spot: CN2N2NW Sec/Twnshp/Rge: 23-13S-21W
4950 feet from S Section Line, 3960 feet from E Section Line
Lease/Unit Name: ARNOLD Well Number: 1
County: TREGO Total Vertical Depth: 3944 feet

Operator License No.: 32504

Conductor Pipe: Size feet: 9/28.18

Op Name: WERTH, AARON J DBA BLACKHAWK P

Surface Casing: Size 8.625 feet: 409 260 SX CMT

Address: 2520 HANEY
HAYS, KS 67601

Production: Size 4.5 feet: 3942 275 SX CMT

Liner: Size feet:

Well Type: OIL

UIC Docket No:

Date/Time to Plug: 09/24/2002 9:00 AM

Plug Co. License No.: 32504

Plug Co. Name: WERTH, AARON J DBA BLACKHAWK PRODUCTION COMPANY

Proposal Rcvd. from: AARON WETH

Company: WERTH, AARON J DBA BLACKHA Phone: (785) 625-2041

Proposed Plugging Method: Ordered 160 sxs Multi Density Cement and 500# hulls.
Perfs LKC 3296' - 3620'.

Plugging Proposal Received By: HERB DEINES

WitnessType: Plugging Operations 100% Witnessed (Complete)

Date/Time Plugging Completed: 09/24/2002 11:30 AM

KCC Agent: PAT STAAB

Actual Plugging Report:

Swift Services tied onto backside and pumped 10 sxs Multi Density cement.
Max. P.S.I. 400#. S.I.P. 375#.
Tied onto 4 1/2" and pumped 125 sxs Multi Density cement with 500# hulls.
Let well set one hour.
Pumped an additional 15 sxs cement.
Max. P.S.I. 200#. S.I.P. 200#.

RECEIVED
KANSAS CORPORATION COMMISSION
SEP 27 2002
CONSERVATION DIVISION

Remarks: SWIFT SERVICE, INC. - TICKET #5066.

Plugged through: CSG

District: 04

Signed Pat Staab

(TECHNICIAN)

INVOICED

Form CP-2/3

DATE 10-1-02

INV. NO. 2003060602

SEP 25 2002

DATE

INVOICE

FRONTIER OIL COMPANY
 1720 KANSAS STATE BANK BLDG #1 ARNOLD 23-13-21W
 WICHITA, KS 67202 C N/2 N/2 NW
 CONTR RED TIGER DRILLING CO CTY TREGO

GEOL ROY R. KRUEGER FIELD MUHLHEIM

E 2254 KB CM 10/23/79^{CARD} ISSUED 8/7/80 IP OIL WELL
 API 15-195-20,589 LKC 3296-3620 OA

+	+
+	+

SMP	TOPS	DEPTH	DATUM
ANH		1589	+ 665
BRNVLE LM		2996	- 742
TARK LM		3089	- 835
ELMONT LM		3128	- 874
HOW LM		3267	-1013
TOP LM		3294	-1040
HEEB SH		3498	-1244
TOR LM		3516	-1262
LKC		3533	-1279
B KC		3778	-1524
MARM CHT			
LM		3849	-1595
SH CONG		3888	-1634
CHT CONG		3918	-1664
RWK ARB		3928	-1674
ARB		3939	-1685

8-5/8" 409/260sx, 4 1/2" 3942/275sx
 DST (1) 3004-3150 (WAB)/60-60-60-60,
 240' WM, SIP 539-539#, FP 50-79/
 79-98#
 DST (2) 3209-88 (HOW)/60-60-60-60,
 50' WM, SIP 1020-1120#, FP 10-16/
 20-35#
 DST (3) 3288-3310 (HOW-TOP)/60-60-60-
 60, 30' VHOEM, 60' WM, SIP 1010-
 989#, FP 20-32/30-48#
 DST (4) 3413-70 (TOP)/MIS-RUN
 DST (5) 3451-70 (TOP)/60-60-60-60,
 150' MO W/O SPRD SW, SIP 1160-

RTD 3944-1690

INDEPENDENT OIL & GAS SERVICE
 WICHITA, KANSAS

(OVER)