

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market, Room 2078
Wichita, KS 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-051-21,827-00-00

LEASE NAME Pfannenstiel

WELL NUMBER #1

TYPE OR PRINT
NOTICE: Fill out completely and return
to Cons. Div. office within 30 days.

990 Ft. from S/W Line of Section (circle one)

330 Ft. from E/W Line of Section (circle one)

LEASE OPERATOR CLA-MAR Oil Company

SPOT LOCATION - NW - SW - SW

ADDRESS P.O. Box 1197

SEC. 30 TWP. 14 S. RGE 17 ~~NE~~ or (W)

CITY, STATE, ZIP Hays KS 67601

COUNTY Ellis

PHONE# (913) 625-3863 OPERATORS LICENSE NO. 6509

Date Well Completed January, 1980

Character of Well Oil
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Date Plugging Commenced 3-5-97

Date Plugging Completed 3-5-97

The plugging proposal was approved on 1-7-97 (date)

by Herb Deines (KCC District Agent's Name)

Is ACO-1 filed? yes If not, is well log attached?

Producing Formation(s) LKC Depth to Top 3310 Bottom 3446 T.D. 3512

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULL OUT
				8 5/8"	262'	none
				5 1/2"	3570'	none

Described in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

Perforated 1850' & 1160'. Pumped 40 sx cement w/200# hulls followed by 14sx gel 300# hulls followed by 140sx cement to squeeze from salt section to surface. Pumped @ 1400# max & SI @ 700#. Pumped 5 sx cement down backside (which had been previously squeezed in 1982)

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Allied Cementing Company, Inc

License No.

Address PO Box 31, Russell, KS 67665

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES:

STATE OF Kansas COUNTY OF Ellis, ss.

Jim Clark

XXXXXXXXXXXXXXXXXX (Employee or Operator) (Operator) of above-described well, being first

duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

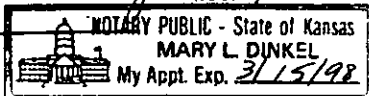
(Signature) [Signature]

(Address) PO Box 1197 Hays KS

SUBSCRIBED AND SWORN TO before me this 6th day of March, 1997

Mary L. Dunkel
Notary Public

My Commission Expires: 3/15/98



RECEIVED
KANSAS CORP COM
1997 MAR -7
03-07-1997
223

15-051-21827-00-00
T. DRILLING OIL Co.
106 WEST 12TH
HAYS, KANSAS 67601

PFANNENSTIEL #1
NW-SW-SW 990 FSL - 330 FWL
SEC. 30-14S-17W SW/4 E/15 COUNTY

254.59' 8 5/8" SURFACE Csg.
CEM. 99 SACKS BULK CEMENT
" 46 SACKS POZ MIX
" 426 LBS. CAL. CL.
" 284 LBS. GEL

3570' 5 1/2" J-55 ERW Csg.
2' 5 1/2" SHOE TJS.
CEM. W/ 25 SKS H.L.C
" W/ 100 SKS 50-50 POZ.
SHOE TJ 3562-3570

PERFORATING

24 # HOLES 3330-3334
24 # " 3440-3446
12 # " 3328-3334
8 # " 3320-3322

T.D. - 3570 FEET

ELEVATION - GL-1959 KB-1964

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#1 Pfannenstiel

Depth

Drilling Time

2800-2825	1-1/2-1/2-3-3, 3-2-2-2-3, 2-3-2-2-3, 2-2-2-3-3, 2-2-2-1-2
2825-2850	1-1-3-2-3, 2-3-2-2-2, 2-1-3-2-3, 2-1-2-1-3, 3-2-2-3-2
2850-2875	3-3-2-3-3, 3-3-3-3-1, 2-4-2-2-3, 3-2-2-4-2, 2-2-2-1-2
2875-2900	2-1-2-3-2, 3-3-2-2-2, 1-2-2-2-3, 2-2-2-3-1, 2-2-2-2-1
2900-2925	2-1-2-3-2, 2-1-1-1-2, 2-2-1-2-1, 2-1-1-2-1, 1-1-1-1-1
2925-2950	1-1-1-1-1, 3-2-1-2-2, 3-1-2-3-2, 2-1-2-4-3, 3-2-2-4-4
2950-2975	4-5-5-1-3, 4-4-4-4-4, 3-4-5-3-3, 3-3-2-2-2, 3-1-4-3-5
2975-3000	5-1-4-5-6, 5-5-3-3-2, 2-1-1-1-3, 3-1-3-1-3, 3-3-1-3-1
3000-3025	1-1-4-3-3, 3-3-3-3-1, 1-1-5-5-1, 1-1-3-3-3, 3-3-2-4-1
3025-3050	2-2-3-3-4, 4-3-3-1-4, 3-1-3-3-1, 3-5-1-1-1, 3-4-4-2-2
3050-3075	2-2-3-2-2, 2-1-1-2-2, 2-2-2-3-3, 2-3-1-5-3, 3-1-3-1-2
3075-3100	1-3-2-2-3, 3-1-5-4-5, 3-1-3-3-1, 2-3-5-5-5, 1-3-5-5-1
3100-3125	4-3-4-5-3, 4-3-1-1-4, 4-1-3-3-1, 2-2-3-3-3, 1-3-1-5-5
3125-3150	3-2-3-2-3, 3-5-4-1-4, 4-3-3-1-5, 3-3-1-3-1, 1-3-5-1-3
3150-3175	4-3-4-4-6, 1-3-5-4-3, 2-2-4-4-3, 4-3-4-1-4, 5-3-4-5-3
3175-3200	3-3-2-3-3, 3-3-3-3-2, 1-3-3-2-3, 3-3-1-1-5, 5-3-4-5-1
3200-3225	6-4-4-5-4, 4-6-1-3-2, 2-3-6-6-5, 1-4-5-5-5, 5-7-6-4-4
3225-3250	5-5-5-8-5, 6-7-6-5-8, 6-6-7-6-6, 6-1-3-3-4, 3-2-2-3-2
3250-3275	2-2-2-2-4, 5-1-7-6-4, 6-6-5-6-6, 5-6-6-6-6, 6-6-6-4-3
3275-3300	4-1-4-4-1, 4-6-5-5-7, 7-7-7-6-6, 5-6-5-1-5, 1-1-5-1-5
3300-3325	5-5-5-6-7, 5-6-5-5-6, 6-6-5-6-5, 6-3-6-6-7, 3-5-7-5-6
3325-3350	6-5-6-7-4, 6-1-1-1-2, 3-1-5-6-6, 6-5-6-6-8, 7-7-8-6-8
3350-3375	6-7-7-5-6, 7-6-8-7-6, 7-6-6-7-6, 7-8-6-1-7, 7-1-7-4-5
3375-3400	5-4-5-5-6, 6-5-4-4-5, 6-4-5-5-1, 4-1-5-5-1, 5-7-4-5-5
3400-3425	4-1-3-4-3, 4-5-6-5-5, 5-5-5-5-6, 2-1-1-1-5, 6-1-5-1-1
3425-3450	5-4-3-6-4, 4-5-5-5-5, 6-6-7-5-6, 6-7-5-3-1, 5-1-1-5-5
3450-3475	7-6-5-7-5, 5-5-6-5-7, 7-6-5-5-6, 6-5-1-6-7, 6-8-6-7-7
3475-3500	5-5-6-6-6, 5-6-4-1-3, 3-3-2-5-5, 5-1-1-1-6, 1-6-1-6-6
3500-3525	5-4-3-3-3, 4-5-5-5-6, 7-4-1-3-3, 1-1-3-3-3, 3-3-2-3-3
3525-3550	1-1-2-2-3, 2-3-2-2-3, 2-2-2-2-3, 3-2-2-3-3, 5-2-3-4-4
3550-3370	5-6-4-5-1, 5-4-5-5-1, 5-3-5-5-5, 5-1-1-5-1,