

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

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

API NUMBER 15-135-24050-0000

LEASE NAME Antenen

WELL NUMBER 1 010-22-1998

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

4100 Ft. from S Section Line

3940 Ft. from E Section Line

LEASE OPERATOR Pintail Petroleum, Ltd.

SEC. 18 TWP. 19 RGE. 25 ~~OR~~ (W)

ADDRESS 225 N. Market, #300, Wichita, KS 67202

COUNTY Ness

PHONE# (316) 263-2243 OPERATORS LICENSE NO. 5086

Date Well Completed 2/5/98

Character of Well D&A

Plugging Commenced 2/5/98

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

Plugging Completed 2/5/98

The plugging proposal was approved on 2/5/98 (date)

by Steve Middleton (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom T.D. 4628 Ft.

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	Pulled out
Surface		210'	0'	8-5/8"	210'	None

Describe 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.
Plugged hole with 205 sacks 60/40 Pozmix, 6% gel, 1/4# Floseal per sack
as follows: 50 sx @ 1920', 80 sx @ 1000', 40 sx @ 230', 10 sx @ 40', 15
sx rathole, 10 sx mousehole. P.D. @ 2:30 am 2/5/98.

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

Name of Plugging Contractor Mallard JV, Inc. License No. 4958

Address P. O. Box 1009, McPherson, KS 67460

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Pintail Petroleum, Ltd.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Walter I. Phillips, Jr. (Employee of Operator) or (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) Walter Phillips

(Address) 225 N. Market, Wichita, KS 67202



AND SWORN TO before me this 19th day of June, 19 98

Patricia C. Byerlee
Notary Public

My Commission Expires: 12/11/2001

MALLARD JV, Inc.

DRILLING CONTRACTORS

P. O. Box 1009
MCPHERSON, KS 67460

316-241-4640

ORIGINAL

RECEIVED
STATE CORPORAT

06-30-1998
JUN 3

Wichita, Kansas

Drillers Log

OPERATOR: **Pintail Petroleum, Ltd.**
225 N. Market, Ste. 300
Wichita, KS 67202

WELL: **Antenen #1**

API #: 15-135-24050-0000

COMMENCED: January 28, 1998

LOCATION: 140' N & 20' E of C NW
4100' FSL, 3940' FEL
Section 18, Township 19 S, Range 25 W
Ness County, KS

COMPLETED: February 5, 1998

TOTAL DEPTH: 4628'

ELEVATION: 2595' GL, 2600' KB

STATUS: **Dry and Abandoned- Mississippi Formation**

SPUD: 6:25 pm 1/28/98

SIZE HOLE DRILLED: 12-1/4" x 210'

SURFACE CASING SIZE: 8-5/8" x 20# x 204' (7 jts.)

SET AT: 210'

CEMENT: 165 sacks 60/40 Pozmix, 3% cc, 2% gel

SIZE HOLE DRILLED: 7-7/8" x 4628' RTD

PLUGGED HOLE WITH: 205 sacks 60/40 Pozmix, 6% gel, 1/4# floseal per sack as follows:

50 sx @ 1920'

80 sx @ 1000'

40 sx @ 230'

10 sx @ 40'

15 sx rathole

10 sx mousehole

PD: 2:30 am 2/5/98

DRILL STEM TESTS: None

ELECTRIC LOG: None