

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

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

API NUMBER 18-5-22-374-0000

LEASE NAME Cornwell

WELL NUMBER #1

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 3 TWP. 24 RGE. 15 (E or W)

COUNTY Stafford

Date Well Completed

Plugging Commenced 10-28-86 1:30

Plugging Completed 10-28-86 2:00

LEASE OPERATOR Pintail Petroleum LTD

ADDRESS 405 Century Plaza Bldg, Wichita, Ks

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

Character of Well Gas

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? District #1

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

Producing Formation Depth to Top 4039 Bottom 4091 T.D. 4110

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
				8 5/8	252	
				4 1/2	4109	2540'

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.

Bottom plug- 50 sks to 3300'. Top plug- 2 hulls, 15 gel, 50 sks 60/40 pox mix, 6% gel, 10 gel, 1 hull, 8 5/8 plug, & 125 sks 60/40 pox mix 6% gel, 500# max, 300# shut in.

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

Name of Plugging Contractor Great Bend Casing Pullers, Inc. License No. 4635 CP

Address Box 768, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton, ss.

Randy P. Wagner (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) Randy Wagner

(Address) Box 768, Great Bend, Kansas

67540

SUBSCRIBED AND SWORN TO before me this 30 day of October, 19 86

Lovella L. Mullen
Notary Public

My Commission Expires: 1-13-90



10-31-86

OCT 31 1986

Form CP-4
Revised 08-84

15-185-22374-0000

GREAT GUNS

Sonic Cement
Bond Log

FILING NO.	COMPANY <u>PINTAIL PETROLEUM LTD</u>
	WELL <u>CORNWELL NO. 1</u>
	FIELD <u>MACKSVILLE</u>
	COUNTY <u>STAFFORD</u> STATE <u>KS</u>
Location	<u>N/2 SE</u>
Sec. <u>3</u>	Twp. <u>24S</u> Rge <u>15W</u>

Other Services:

Permanent Datum	<u>G.L.</u>	Elev. <u>2013</u>	Elev.: K.B. <u>2021</u>
Log Measured From	<u>K.B.</u>	<u>8</u> Ft. Above Perm. Datum	D.F. <u>2018</u>
Drilling Measured From	<u>K.B.</u>		G.L. <u>2013</u>

Run No	<u>ONE</u>
Date & Time Survey	<u>7-21-86 10:00 AM</u>
Date & Time Cementing	
Type Cementing Operation	<u>PRODUCTION</u>
Depth Driller	
Depth Logger	<u>4093</u>
Logged Interval	<u>4086 to 3200</u>
Casing Driller	<u>N-A to 4 1/2</u>
Float Collar - D.V. Foot	
Squeeze Bond	
Amount & Type Cement	<u>N-A</u>
Amount & Type Admix	
Type Fluid in Hole	<u>WATER</u>
Fluid Level	<u>FULL</u>
Salinity PPM Cl	
Weight lb/gal - Vis	
Approx. Logged Cem Top	<u>3512</u>
Calculated Cement Top	
Max. Hole Temperature	
Tool No	<u>SIE</u>
Spacing Recorded	<u>4"</u>
Equipment - Location	<u>ND 44 G.B.</u>
Recorded by	<u>K. SMITH</u>
Witnessed by	<u>MR. PHILLIPS</u>

AUG-18-86