

API NUMBER 15-145-214510000

LEASE NAME Jahama

WELL NUMBER 1-36

1320 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 36 TWP. 23 RGE. 16W (E) or (W)

COUNTY Pawnee

Date Well Completed \_\_\_\_\_

Plugging Commenced 11-01-99

Plugging Completed 11-01-99

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 KANSAS CORP COM

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

1999 NOV 19 P 12:55  
 11-19-99

LEASE OPERATOR Deutsch Oil Company

ADDRESS 8100 E 22nd North Bldg. 600 Suite D Wichita, KS 67226

PHONE (316) 681-3567 OPERATORS LICENSE NO. 3180

Character of Well Oil

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

The plugging proposal was approved on 11-01-99 (date)

by Steve Durrant (KCC District Agent's Name)

Is ACO-1 filed? Yes If not, is well log attached? \_\_\_\_\_

Producing Formation \_\_\_\_\_ Depth to Top 2030' Bottom 2403' T.D. 4175'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content Surface	From -0-	To 263'	Size 8 5/8"	Put in 263'	Pulled out None
	Production	-0-	2553'	4 1/2"	2553'	1158.90'

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 plug were used, state the character of same and depth placed, from feet to feet each set. Bottom plug sand & cement 1980'. Allied pumped 10 sacks gel & 50 sacks cement 60/40 6% gel @ 1005'. Pumped 50 sacks cement @ 300'. Maximum pressure 300 psi. Job started 1:45 p.m. and completed 1:00 p.m.

Name of Plugging Contractor D.S. & W. Well Servicing, Inc. License No. 6901

Address P.O. Box 231 Claflin, KS 67525

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Deutsch Oil Company

STATE OF Kansas COUNTY OF Barton, ss.

Joseph F. Strube

(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 the the same are true and correct, so help me God.

(Signature) Joseph F. Strube

(Address) P.O. Box 231 Claflin, KS 67525

SUBSCRIBED AND SWORN TO before me this 15th day of November, 19 99

Brenda Urban  
 Notary Public

My Commission Expires: Nov 14, 2001

BRENDA URBAN  
 Notary Public - State of Kansas  
 My Appt. Expires Nov 14, 2001

NO. 1 PETERS (Washdown)

15-145-00523-0001

Well Record:

Location: SE/4 SE/4 NE/4  
Section 36-23S-16W  
Pawnee County, Kansas

Commenced: April 1, 1964  
Completed: April 11, 1964  
(Rotary)

Operator: Messman-Rinehart Oil Company  
1432 Wichita Plaza Bldg.  
Wichita, Kansas

Elevation: 2050' K/B

Contractor: Messman-Rinehart Oil Company  
1432 Wichita Plaza Bldg.  
Wichita, Kansas

Production: Gas

Casing Record: 8-5/8" @ 245'  
5-1/2" @ 4130'

\*\*\* LOG \*\*\*

Old hole drilled deeper

3900 - 3985' - Lime & Shale  
4045' - Lime  
4070' - Lime & Shale  
4105' - Lime  
4110' - Shale  
R.T.D. 4130' - Lime

4006' - Conglomerate (~1950)  
4110' - Arbuckle (~2050')

The undersigned, MESSMAN-RINEHART OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Report.

MESSMAN-RINEHART OIL COMPANY

By: Roger L. Messman  
Roger L. Messman

Subscribed and sworn to before me  
this 12th day of May, 1964

Barbara J. Scott  
Barbara J. Scott, Notary Public

My Commission Expires: December 1, 1964

COMPLETION DATA

- 4/28/64 - Moved in cable tools, swabbed hole down, drilled out cement and ran log
- 4/30/64 - Perforated 4032-43' w/4" ft.
- 5/1/64 - Treated with 250 gal. mud acid, Fraced with 15,000# sand and 16,000 gal. gel wtr., pressured up to 2200# and broke to 1800#, swabbed back
- 5/2/64 - Blowing at rate of 4,000,000 cfg. 1050# csg., no wtr.
- 5/3/64 - Blowing at rate of 3,686,000 cfg., 1054# csg., no wtr., for 3 hrs. Shut-in pressure 1219#  
Estimated open flow - 12,000,000 cfg/d

MESSMAN-RINEHART OIL COMPANY

By: Roger L. Messman  
Roger L. Messman

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STATE CORPORATION COMMISSION

JUL 14 1966

CONSERVATION DIVISION  
Wichita, Kansas