

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

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

API NUMBER 15-151-21,838 -00-00

LEASE NAME Perdue

WELL NUMBER 1-A

3630 Ft. from S Section Line

4950 Ft. from E Section Line

SEC. 16 TWP. 29 RGE. 15 (X) or (W)

COUNTY Pratt

Date Well Completed 6-17-87

Plugging Commenced 6-17-87

Plugging Completed 6-17-87

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

LEASE OPERATOR Raymond Oil Company, Inc.

ADDRESS P.O. Box 48788 Wichita, KS 67201

PHONE#(316) 267-4214 OPERATORS LICENSE NO. 5046

Character of Well D&A

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

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

Which KCC Office did you notify? District#1  
to be filed by

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

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom T.D. 4902

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

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: @ 930' w/50 sacks 60/40 pozmix 6% gel thru drill pipe

Next Plug: @ 370' w/50

Top Plug: @ 40' w/ solid brige and 10 sacks cement

15 Sacks in Rat Hole 10 sacks in Water Well  
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address P.O. Box 823 Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton, ss.

John Armbruster (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) John J. Armbruster  
(Address) P.O. Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 19 day of June, 19 87

Dorothy M. Hague  
Notary Public, State of Kansas

My Commission Expires: \_\_\_\_\_



6-23-87 JUN 23 1987 Form CP-4  
Conservation Division Revised 07-86  
Wichita, Kansas

WILLIAMS WELL LOG

DATE COMMENCED: June 6, 1937  
DATE COMPLETED: June 17, 1937

Raymond Oil Company, Inc.  
PERIOD 11-1  
W. S. RU  
Sec. 10, T29S, R30E  
Pratt County, Ks.

ELEVATION: 2032 A.B.

0 - 912'	Surface Soil, Sand, Shale
912 - 1000'	Anhydrite
1000 - 3132'	Lime & Shale
3132 - 3219'	Lime
3219 - 4071'	Shale & Lime
4071 - 4408'	Lime & Shale
4408 - 4662'	Lime
4662 - 4854'	Shale & Lime
4854 - 4907'	Sand & Shale
4907 - 4982'	Dolomite
4982 -	RTD

FORMATION DATA

Anhydrite	110'
Turkey	3932'
Hooper	3930'
Gr. Lime	4071'
Landing	4071'
Base A.C.	4662'
Cherokee Sh.	4662'
Simpson Sh.	4762'
Arbuckle	4857'
RTD	4982'

Surface Pipe: Sat 6-5/8",  
2 1/2" x 3/4" w/250 studs 1 1/4"  
apart, 27 gal 25 cc.

AFFIDAVIT

STATE OF KANSAS  
COUNTY OF DASTON ss.

John Ambruster of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

*John J. Ambruster*

Subscribed and sworn to before me this 19 day of June 1937.

*Alcey M. Hague*  
Notary Public

6-23-37

COPY TO W. S. RU  
NOTARY PUBLIC  
JUN 23 1937

RECEIVED  
STATE OF KANSAS DEPARTMENT OF REVENUE

JUN 23 1937

CONSULTING DIVISION  
Wichita, Kansas

DRILLER'S WELL LOG

DATE COMMENCED: June 9, 1987  
DATE COMPLETED: June 17, 1987

Raymond Oil Company, Inc.  
PERDUE #1-A  
NW SW NW  
Sec. 16, T29S, R15W  
Pratt County, Ks.

ELEVATION: 2032 K.B.

0 - 910' Surface Soil, Sand, Shale  
910 - 930' Anhydrite  
930 - 3532' Lime & Shale  
3532 - 3910' Lime  
3910 - 4071' Shale & Lime  
4071 - 4085' Lime & Shale  
4085 - 4464' Lime  
4464 - 4564' Shale & Lime  
4564 - 4857' Sand & Shale  
4857 - 4902' Dolomite  
4902' RTD

FORMATION DATA

Anhydrite 910'  
Topeka 3532'  
Heebner 3910'  
Br. Lime 4071'  
Lansing 4085'  
Base K.C. 4464'  
Cherokee Sh. 4564'  
Simpson Sh. 4748'  
Arbuckle 4857'  
RTD 4902'

Surface Pipe; Set 8-5/8",  
20# @ 348' w/250 sacks 60/40  
pozmix, 2% gel 3% cc.

A F F I D A V I T

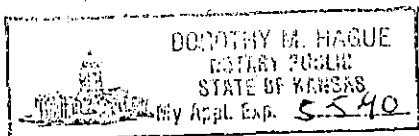
STATE OF KANSAS  
COUNTY OF BARTON) ss

John Armbruster of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

*John J. Armbruster*

Subscribed and sworn to before me this 19 day of June 1987.

*Dorothy M. Hague*  
Notary Public



RELEASED

AUG 16 1988

FROM CONFIDENTIAL

KANSAS GEOLOGICAL SURVEY  
WALWORTH BRANCH

JUL 08 1987

STATE OF KANSAS

JUN 17 1987

6-7-87