WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

SHERIDAN County, Sec. 24 Twp. 7S Rge. 30 (NE NE NW)
Location as "NE/CNW/SNW" or footage from lines
Lease Owner: PETROLEUM, INC.
Lease Name: HUFERD
Well No.: 1
Office Address: R.R. #2, GREAT BEND, KANSAS

Character of Well (completed as Oil, Gas or Dry Hole): DRY HOLE
Date well completed: November 19, 1968
Application for plugging filed: November 19, 1968
Application for plugging approved: November 19, 1968
Plugging commenced: November 19, 1968
Plugging completed: November 19, 1968
Reason for abandonment of well or producing formation: NO PRODUCIBLE ZONE

If a producing well is abandoned, date of last production: NONE
Was permission obtained from the Conservation Division or its agents before plugging was commenced?: YES

Name of Conservation Agent who supervised plugging of this well: W. L. NICHOLS
Producing formation: Depth to top: Bottom: Total Depth of Well: 4245 Feet

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

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<th>FORMATION</th>
<th>CONTENT</th>
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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 for each plug set:

HEAVY MUD TO 1650', FOLLOWED WITH 70 SACKS CEMENT. HEAVY MUD TO 310', FOLLOWED WITH 20 SACKS CEMENT. HEAVY MUD TO 40', BRIDGE PLUG, FOLLOWED WITH 10 SACKS CEMENT TO BASE OF WELL CELLAR.

CASING RECORD

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None

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

Name of Plugging Contractor: GARVEY DRILLING CO.
Address: R.R. #2, GREAT BEND, KANSAS

STATE OF KANSAS
COUNTY OF: BARTON

MONTE CHADD (employee of owner) or (operator) of the 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 and that the same are true and correct. So help me God. MONTE CHADD, DIST. PROD. SUPT.

(Signature)

R.R. #2, GREAT BEND, KANSAS

Address

SUBSCRIBED AND SWORN to before me this 29 day of November, 1968

MEASUREMENT EXP.
MAY 28, 1969

Notary Public.
WELL LOG

15-179-20161-00-00

COMPANY: Petroleum, Inc.

FARM: Buffer

NO. 1

TOTAL DEPTH: 4245'

COMM.: 11-11-68

CONF.: 11-19-68

CONTRACTOR: Garvey Drilling Company

CASING: 8 5/8" @ 312' w/225 sx

ELEVATION: 2914' K8

PRODUCTION: D & A

185' Surface Soil & Sand
313' Sand
1800' Shale & Shells
1910' Shale
2350' Sand
2585' Shale
2623' Anhydrite
3310' Shale
3677' Shale & Lime
4000' Lime & Shale
4245' Lime
4245' RTD

State of Kansas

County of Barton

I, Eunice McElhenny, of Garvey Drilling Company

upon oath state the above and foregoing is a true and correct copy of the log of the Buffer No. 1 well.

Subscribed and sworn to before me this 26th day of November 1968

My Commission Expires: May 29th, 1969

Richard H. Grooms
NOTARY PUBLIC