

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

WELL PLUGGING RECORD

API NUMBER 15-009-23,312.0000

LEASE NAME lander

WELL NUMBER 1

SPOT LOCATION C E/2 W/2 SW

SEC. 10 TWP. 20 RGE. 11 (E) OR (W)

COUNTY Barton

DATE WELL COMPLETED 11-5-83

PLUGGING COMMENCED 11-5-83

PLUGGING COMPLETED 11-5-83

LEASE OPERATOR Petroleum Energy, Inc.

ADDRESS suite 415, 105 N. Main Wichita, KS 67202

PHONE #(316) 265-2661 OPERATORS LICENSE NO. 5230

CHARACTER OF WELL D&A
(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? _____

Is ACC-1 FILED? operator to be filed by IF NOT, IS WELL LOG ATTACHED? yes

PRODUCING FORMATION _____ DEPTH TO TOP _____ BOTTOM T.D. 3289

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: @ 3280' w/20 sacks cement thru drill pipe
Next Plug: @ 525' w/80 " " " " "
Next Plug: @ 300' w/40 " " " " "
Next Plug: @ 40' w/10 " " " " "
10 sacks cement in Rat Hole 10 sacks cement in Mouse Hole

(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.)

NAME OF PLUGGING CONTRACTOR Duke Drilling Co., Inc. LICENSE No. 5929
ADDRESS Box 823 Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton, SS.

Pete Musgrove (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) Pete Musgrove
(ADDRESS) Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO BEFORE ME THIS 10 DAY OF November, 1983

Dorothy M. Hague
NOTARY PUBLIC

MY COMMISSION EXPIRES: 4-29-86

RECEIVED
STATE CORPORATION COMMISSION
NOV 14 1983
CONSERVATION DIVISION
Wichita, Kansas

FORM CP-4
REVISED 06-83

DRILLER'S WELL LOG

DATE COMMENCED: October 31, 1983
 DATE COMPLETED: November 5, 1983

Petroleum Energy, Inc.
 LANDER #1
 C E/2 W/2 SW
 Sec. 10, T20S, R11W
 Barton County, Ks.

0 - 512' Surface Soil, Sand, Clay,
 Red Bed

ELEVATION: 1767 K.B.

512 - 519' Anhydrite
 519 - 2893' Shale & Lime
 2893 - 2897' Shale
 2897 - 2908' Lime & Shale
 2908 - 2923' Lime
 2923 - 3019' Shale
 3019 - 3041' Lime & Shale
 3041 - 3286' Lime
 3286 - 3289' Dolomite
 3289' RTD

FORMATION DATA

Anhydrite	512'
Heebner	2893'
Toronto	2908'
Douglas	2923'
Br. Lime	3019'
Lansing	3041'
Arbuckle	3286'
RTD	3289'

Surface Pipe: Set new 8-5/8"
 20# pipe @250' w/250 sacks
 50/50 pozmix, 2% gel 3% cc.

A F F I D A V I T

STATE OF KANSAS
 COUNTY OF BARTON) ss

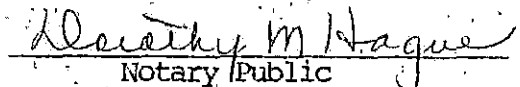
Pete Musgrove of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.



Subscribed and sworn to before me this 10 day of November 1983.

My Comm. Expires:

4-29-86


 Notary Public