

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

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

API NUMBER 15185.21275.0000

LEASE NAME Duggan #1

WELL NUMBER _____

SPOT LOCATION SW NE SW

SEC. 30 TWP. 21 RGE. 11 (E) or (W)

COUNTY Stafford

Date Well Completed _____

Plugging Commenced 2/3/84

Plugging Completed 2/13/84

LEASE OPERATOR Petroleum Energy, Inc.

ADDRESS 105 N. Main, Suite 415, Wichita, Ks. 67202

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

Character of Well _____
(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? Dodge City

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

Producing formation _____ Depth to top _____ bottom _____ T.D. 3530'

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	251'	none
				4 1/2"	3520'	2844'

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.

Dumped sand to 3440' & 4 sacks cement. Shot pipe at 2844'. Pulled 70

joints. Plugged bottom with 3 hulls, 10 gel, 50 cement, 10 gel, 1 hull,

plug, & 125 sacks 60/40 poz 2% gel 3% c.c.

Plugging complete

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

Name of Plugging Contractor Kelso Casing Pulling License No. 6050

Address Box 347, Chase, Ks. 67524

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (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) R. Darrell Kelso

(Address) Box 347, Chase, Ks. 67524

RECEIVED
STATE CORPORATION COMMISSION

FEB 16 1984

SUBSCRIBED AND SWORN TO before me this 14th day of February, 1984

CONSERVATION DIVISION
Wichita, Kansas
My Commission expires:



Irene Hoover
Notary Public

DRILLER'S WELL LOG

DATE COMMENCED: 4/29/81
DATE COMPLETED: 5/06/81

Petroleum Energy, Inc.
DUGGAN Well No. 1
SW NE SW
Sec. 30, Twp. 21S, Rge. 11W,
Stafford County, Kansas

ELEVATION: 1780' G.L.
1785' K.B.

FORMATION DATA:

3037 - 3059'	Shale
3059 - 3071'	Lime
3071 - 3169'	Shale
3169 - 3192'	Lime, shale
3192 - 3459'	Lime
3459 - 3496'	Shale, lime, chert, sand
3496 - 3519'	Sand
3519 - 3540'	Dolomite
3540'	RTD

Heebner	3037'
Toronto	3059'
Douglas	3071'
B. Lime	3169'
Lansing	3192'
Conglomerate	3459'
Simpson Sand	3496'
Arbuckle	3519'
RTD	3519'

SURFACE PIPE:

Ran 6 jts. 20# new 8-5/8" surface casing, tally: 244'; set @ 251' w/ 150 sks 60/40 poz. 2% gel, 3% cc., cement 20' below surface, plug down 9 PM, 4/29/81, by Allied

PRODUCTION PIPE:

Ran 87 jts. 4 1/2" 9.5# casing Tally: 3550', set @ 3540', w/ 150 sks 60/40 poz., 2% gel, 3% c.c. Plug down 4 AM 5/6/81, by Allied

A F F I D A V I T

STATE OF KANSAS }
COUNTY OF BARTON } ss.

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

Greg Davidson

Subscribed and Sworn to before me this 13 day of May, 1981.



Ruth Brack
Notary Public

RECEIVED
STATE CORPORATION COMMISSION

FEB 06 1984

CONSERVATION DIVISION
Wichita, Kansas