

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD 15-051-2/251-00-00

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Ellis County. Sec. 36 Twp. 13S Rge. 20 ^{EW}
Location as "NE/CNW $\frac{1}{2}$ /SW $\frac{1}{2}$ " or footage from lines _____

NE NW SE
Lease Owner Kansas Petroleum, Inc.

Lease Name Engel Well No. 1

Office Address 500 Insurance Bldg, 212 No. Market, Wichita,

Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole

Date Well completed December 7 1976

Application for plugging filed December 7 1976

Application for plugging approved December 7 1976

Plugging commenced December 7 1976

Plugging completed December 7 1976

Reason for abandonment of well or producing formation _____
Dry Hole

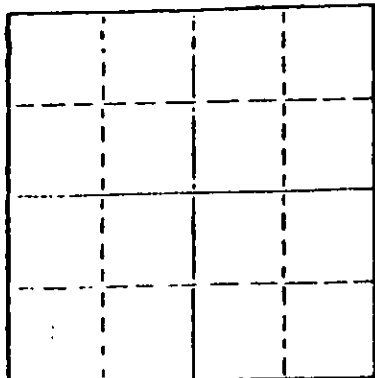
If a producing well is abandoned, date of last production _____
19 _____

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 Leo Massey

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3875'

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



Locate well correctly on above Section Plot

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Hole full of heavy mud-pumped 70 sacks cement @ 660' thru drill pipe.

Mud to 240' w/20 sacks cement thru drill pipe.

Mud to 40' w/1/2 sack hulls plug and 10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION

DEC 10 1976

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Duke Drilling Co.

STATE OF KANSAS COUNTY OF BARTON, ss.

Larry Curtis (employee of owner) or (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.

(Signature)

Larry Curtis
Box 823, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 9th day of December, 1976

Dorothy M. Nague
Notary Public.

My commission expires April 11, 1978

DRILLERS' WELL LOG

15-061-21251-00-00

DATE COMMENCED: November 29, 1976
DATE COMPLETED: December 7, 1976

Kansas Petroleum, Inc.
ENGEL # 1
NE NW SE
Sec 36-T13S-R20W
Ellis County, Kansas

ELEVATION: 2211 K.B.

0 - 75'	Surface Soil, Post Rock
75 - 256'	Grey Shale
256 - 990'	Shale, Red Bed
990 - 1210'	Dakota Sand
1210 - 1356'	Shale, Red Bed
1356 - 1502'	Shale and Lime
1502 - 1552'	Anhydrite
1552 - 3472'	Lime and Shale
3472 - 3476'	Shale
3476 - 3494'	Lime and Shale
3494 - 3763'	Lime
3763 - 3875'	Lime and Shale
3875'	RTD

FORMATION TOPS

Anhydrite	1502
Heebner	3472
Toronto	3494
Lansing K.C.	3510
Base K.C.	3763
RTD	3875

SURFACE PIPE:
Set used 8 5/8", 28# pipe
at 256' w/150 sacks Common
cement, 2% GEL, 3% cc.

A F F I D A V I T

STATE OF KANSAS)
COUNTY OF BARTON) ss.

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

Larry Curtis

Subscribed and sworn to before me this 9th day of December, 1976.

Charles M. Berger
Notary Public

My Commission Expires: April 11, 1978