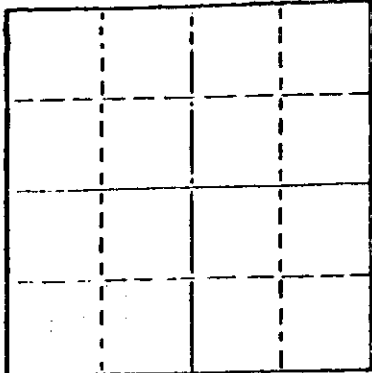


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Rush County, Sec. 1 Twp. 19 Rge. 16 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines



Locate well correctly on above
Section Plot

SW SE SW
Lease Owner Pyramid Oil and Gas Co.
Lease Name Horst Well No. 1
Office Address 1150 North Lakeshore Drive, Apt 18-E, Chicago
Character of Well (Completed as Oil, Gas or Dry Hole) Illinois

Dry Hole
Date Well completed February 7 19 77
Application for plugging filed February 6 19 77
Application for plugging approved February 6 19 77
Plugging commenced February 6 19 77
Plugging completed February 7 19 77
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 Masey
Producing formation Depth to top Bottom Total Depth of Well 3675
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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Bottom plug at 420' w/40 sacks cement thru drill pipe.
Top plug at 40' w/ $\frac{1}{2}$ sack hull s and 10 sacks cement.
2 sacks cement in rat hole

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02-14-1977

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

Name of Plugging Contractor Duke Drilling Co.

STATE OF KANSAS COUNTY OF BARTON, ss.
Leonard Williamson (employee of owner) or (owner/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) Leonard Williamson
Box 823, Great Bend, Kansas 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of February, 1977

Dorothy M. Hague
Notary Public.

My commission expires April 11, 1978

DRILLERS' WELL LOG

15-165-20617-00-00

DATE COMMENCED: January 29, 1977
 DATE COMPLETED: February 7, 1977

Pyramid Oil and Gas Company
 HORST # 1
 SW SE SW
 Sec 1-T19S-R16W
 Iiish County, Kansas

ELEVATION: 2020 K.B.

0 - 30'	Surface Soil, Clay, Shale
30 - 472'	Shale, Post Rock, Sand
472 - 680'	D. Sand
680 - 1045'	Red Bed, Shale
1045 - 1079'	Anhydrite
1079 - 1757'	Shale, Shells, Red Bed
1757 - 2942'	Lime and Shale
2942 - 2995'	Lime
2995 - 3017'	Shale and Sand
3017 - 3253'	Lime
3253 - 3257'	Shale
3257 - 3283'	Lime
3283 - 3322'	Shale
3322 - 3338'	Lime and Sable
3338 - 3618'	Lime
3618 - 3675'	Sand
3675'	RTD

FORMATION TOPS

Anhydrite	1045
Howard	2942
Severy	2995
Topeka	3017
Heebner	3253
Douglas	3283
Brown Lime	3322
Kansas City	3338
Reagan	3618
RTD	3675

SURFACE PIPE:

Set used 8 5/8", 23# pipe
 at 1054' w/400 sacks 50/50
 Pozmix, 2% Gel, 3% cc.

AFFIDAVIT

FEB 14 1977
 02-14-1977

STATE OF KANSAS }
 COUNTY OF BARTON } ss.

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

Leonard Williamson

Subscribed and sworn to before me this 10th day of February, 1977.

Dorothy M. Plaque
 Notary Public

My Commission Expires: April 11, 1978