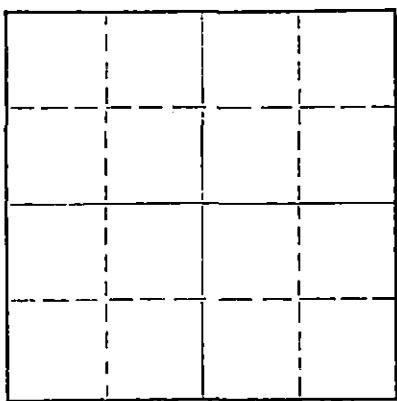


STATE OF KANSAS
 STATE CORPORATION COMMISSION

Give All Information Completely
 Make Required Affidavit
 Mail or Deliver Report to:
 Conservation Division
 State Corporation Commission
 212 No. Market
 Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Stafford County, Sec. 16 Twp. 22 Rge. 12 (E) (W)
 NE NE SW

Location as "NE/CNW/SW" or footage from lines _____
 Lease Owner Clinton Oil Company
 Lease Name K.E. Hergnao #1V Well No. _____
 Office Address Wichita, Kansas 67202
 Character of Well (completed as Oil, Gas or Dry Hole) _____
 Date well completed _____ 19____
 Application for plugging filed _____ 19____
 Application for plugging approved _____ 19____
 Plugging commenced 5/10/71 _____ 19____
 Plugging completed 5/12/71 _____ 19____
 Reason for abandonment of well or producing formation depleted.

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 Biberstein
 Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3705 Feet
 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	288	none
				5 1/2"	3702	2697'

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.

Checked hole to 3705', ran sand to 3690' and ran 5 sacks of cement.
 Shot pipe at 2792', 2700', pulled 83 joints. Pumped 2 sacks hulls,
 15 sacks gel and 100 sacks of cement. Talked pipe.

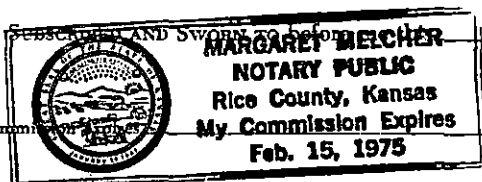
PLUGGING COMPLETE.

(If additional description is necessary, use BACK of this sheet)
 Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.
 Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF RICE, ss.
NOEL J. KNIGHT (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) Noel Knight
 CHASE, KANSAS
 (Address)

13 day of May, 19 71



Margaret Melcher
 Notary Public.

WELL LOG

15-185-20189-0000

COMPANY Clinton Oil Company

SEC. 16 T. 22S R. 12W

FARM K. E. Horyna NO. 1-V

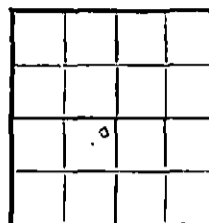
LOC. NE NE SW

TOTAL DEPTH 3705'

COUNTY Stafford, Kansas

COMM. 6-19-69 COMP. 6-29-69

CONTRACTOR Garvey Drilling Company



CASING

8 5/8" @ 288' w/275sx
5 1/2" @ 3702' w/150sx

ELEVATION 1873 kb

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

- 245' Sand
- 288' Red Bed
- 688' Anhydrite
- 1360' Shale & Shells
- 1748' Lime & Shale
- 2620' Shale & Lime
- 2780' Lime & Shale
- 3260' Shale & Lime
- 3355' Lime & Shale
- 3400' Lime
- 3533' Lime & Chert
- 3574' Lime & Shale
- 3580' Cherty Lime
- 3635' Chert & Lime
- 3642' Simpson Sand
- 3685' Shale & Lime
- 3700' Shale
- 3705' Arbuckle
- 3705' RTD

RECEIVED
STATE CORPORATION COMMISSION
APR 15 1971
CONSERVATION DIVISION
Wichita, Kansas

State of Kansas }
County of Barton } ss

I, Charlene Marker of Garvey Drilling Company

upon oath state the above and foregoing is a true and correct copy of the log of the K. E. Horyna No. 1-V well.

Charlene Marker

Subscribed and sworn to before me this 1st day of July 19 69

My Commission Expires: November 5, 1969

Richard H. Dyer
NOTARY PUBLIC