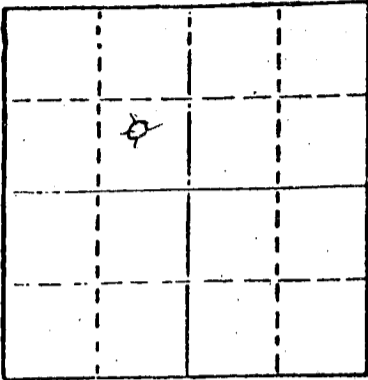


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Russell County. Sec. 32 Twp. 11S Rge. 15E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
App N $\frac{1}{2}$ SE NW, 990-FWL-580FEL of NW/4
Lease Owner E.SP. Development
Lease Name Abbott Well No. 1
Office Address 3/2 Lewis Eulert Paradise, Kansas 67658
Character of Well (Completed as Oil, Gas or Dry Hole)



Dry Hole
Date Well completed June 29 1981
Application for plugging filed June 29 1981
Application for plugging approved June 29 1981
Plugging commenced June 29 1981
Plugging completed June 29 1981
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 Duane Rankin
Producing formation Depth to top Bottom Total Depth of Well 3300'
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
Surface		0	211	8 5/8"	211	0

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.

1st Plug set at 680' with 50 sacks common cement 50-50 poz 3% cal cl 2% gel

2nd Plug set at 215' with 30 sacks common cement 50-50 poz 3% cal cl 2% gel

3rd. Plug set at 40' with 10 sacks common cement 50-50 poz 3% cal cl 2% gel

5 sacks in rat hole

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

Name of Plugging Contractor Allied Cementing Co.

STATE OF Kansas COUNTY OF Graham, ss.

Jerry M. Helberg (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.

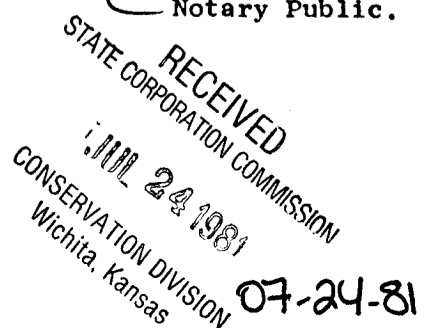
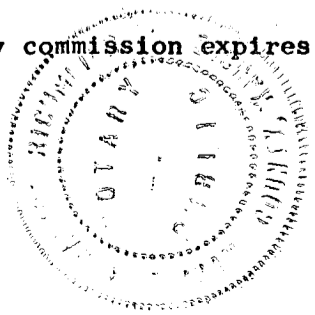
(Signature)

Jerry M. Helberg
Box 32 Morland, Kansas 67650
(Address)

SUBSCRIBED AND SWORN TO before me this 23 day of July, 1981

Jessie Rechner
Notary Public.

My commission expires 12-4-83



DRILLERS LOG

ABBOTT #1

CASING RECORD:

8 5/8" set at 211'

TOTAL DEPTH:

3300'

OPERATOR: E.S.P. Development

CONTRACTOR: Helberg Oil Company

COMMENCED: June 19, 1981

COMPLETED: June 29, 1981

DESCRIPTION:

App N $\frac{1}{2}$ SE NW
Sec. 32, Twp. 11S, Rge. 15W

FORMATION	TO	FROM	REMARKS
Sand and Shale	0	190	
Sand and Shale	190	225	
Sand and Shale	225	800	
Anhydrite	811	846	
Sand and Shale	800	1155	
Sand and Shale	1155	1503	
Sand and Shale	1503	1624	
Shale	1624	1759	
Lime and Shale	1759	1895	
Lime and Shale	1895	2110	
Shale	2110	2265	
Lime and Shale	2265	2395	
Lime and Shale	2395	2545	
Lime	2545	2654	
Lime	2654	2727	
Lime	2727	2827	
Lime	2827	2914	
Lime	2914	2975	
Lime	2975	3035	
Lime	3035	3092	
Lime	3092	3149	
Lime	3149	3211	
Lime	3211	3240	
Lime	3240	3263	
Lime	3263	3300	
T.D.	3300		D&A

I certify that the above is a true and correct copy of the log to the best of my knowledge.

Helberg Oil Company

Jerry M. Helberg
Jerry M. Helberg

Subscribed and sworn to before me this 23 day of July 1981.

Janice Robinson
Notary Public

My commission expires 12-4-83

