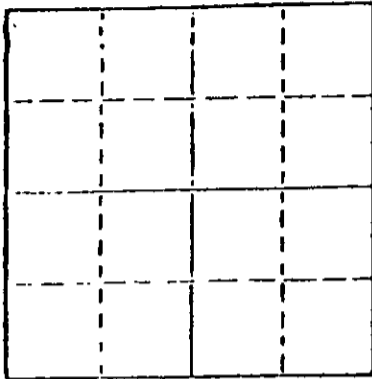


STATE OF KANSAS
STATE CORPORATION COMMISSION

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



Locate well correctly on above
Section Plat

Ellis County. Sec. 22 Twp. 14s Rge. 17w E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SE-NE-NE

Lease Owner B & F Oil Company
Lease Name Al Hertel Well No. #1
Office Address 1000 D. Cody, Hays, Kansas 67601
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry hole

Date Well completed August 28 1979
Application for plugging filed August 28 1979
Application for plugging approved August 28 1979
Plugging commenced August 28 1979
Plugging completed August 28 1979

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 Marion Schmidt
Producing formation Depth to top Bottom Total Depth of Well 3527'
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'	254'	8 5/8"	254'	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 at 560' with 70 sacks common cement 50-50 Poz 6% Gel.

2nd Plug at 250' with 20 sacks common cement 50-50 Poz 6% Gel.

3rd Plug at 40' with 10 sacks common cement 50-50 Poz 6% Gel.

5 sacks in rathole

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

Name of Plugging Contractor Sun Oilwell Cementing, Inc.

STATE OF Kansas COUNTY OF Graham, ss.
/s/ 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)

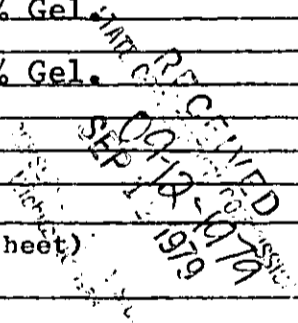
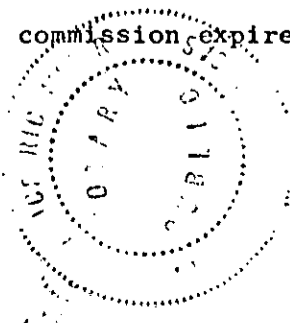
Jerry M. Helberg
Box 32 Morland, Kansas 67650
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of September, 1979

My commission expires

Dec. 1, 1983

Notary Public.



15-051-21744-00-00

DRILLERS LOG

AL HERTEL #1

CASING RECORD:

8 5/8" set at 254'

TOTAL DEPTH:

3527'

DESCRIPTION:

SE NE NE
Sec. 22-14-17 Ellis County, Kansas

OPERATOR: B & F Oil Company

CONTRACTOR: Helberg Oil Company

COMMENCED: August 18, 1979

COMPLETED: August 28, 1979

FORMATION	FROM	TO	REMARKS
Sand & Shale	0	262	
Sand & Shale	262	630	
Sand & Shale	630	1133	
Anhydrite	1133	1170	
Shale	1170	1193	
Shale	1193	1530	
Shale	1530	1868	
Shale	1868	2108	
Shale & Lime	2108	2173	
Shale & Lime	2173	2340	
Shale & Lime	2340	2454	
Shale & Lime	2454	2548	
Shale	2548	2553	
Shale & Lime	2553	2728	
Lime	2728	2855	
Shale & Lime	2855	2985	
Shale & Lime	2985	3060	
Lime	3060	3140	
Shale & Lime	3140	3240	
Shale & Lime	3240	3310	
Lime & Shale	3310	3372	
Lime & Shale	3372	3392	
Lime	3392	3462	
Lime	3462	3517	
Lime	3517	3527	
T.D.	3527		D & A

RECEIVED
AUG 27 1979
09-12-1979

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 30th day of August, 1979.

James R. ...
Notary Public

My commission expires Nov. 4, 1983.

