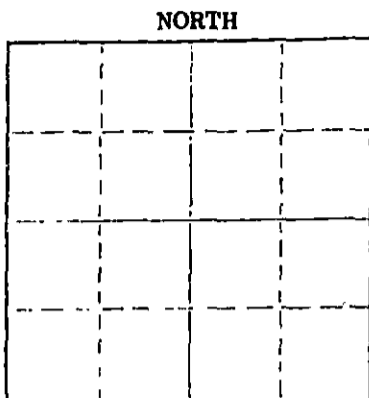


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Kingman County. Sec 36 Twp. 29S Rge. (E) 10 (W)
Location as "NE/CNW&SW&" or footage from lines C NW SE
Lease Owner Patrick Petroleum Corporation
Lease Name Liehl Well No. 1
Office Address 400 One Twenty Building - Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed February 6, 1978
Application for plugging filed February 6, 1978
Application for plugging approved February 6, 1978
Plugging commenced February 6, 1978
Plugging completed February 7, 1978
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 Bill Owen
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4570 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
	Surface					
	Casing	0	253	8 5/8	253	

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.

Plugged with 35 sacks cement at 240 feet.
12 sacks cement at 40 feet.
3 sacks in the rat hole
Plug down at 12:30 A.M. - February 7, 1978

RECEIVED
STATE CORPORATION COMMISSION

FEB 09 1978

2-9-78

Name of Plugging Contractor Search Drilling Company
Address Wichita, Kansas

CONSERVATION DIVISION
Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick ss.
R. M. Stagl (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) R. M. Stagl
Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 6th day of February, 1978

My commission expires February 22, 1981
Maxine Dressen Notary Public.



DRILLERS LOG

LIEBL #1

CASING RECORD:
8 5/8" set at 256'
with 250 sacks cement

OPERATOR: Patrick Petroleum Corporation

DESCRIPTION:

CONTRACTOR: Search Drilling Company

C NW SE,
Section 36-29S-10W
Kingman County,
Kansas

TOTAL DEPTH:

COMMENCED: January 28, 1978

4570'

COMPLETED: February 4, 1978

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand	0	50	
Red Bed	50	270	
Red Bend	270	804	
Red Bed and Shale	804	1362	
Lime and Shale	1362	1487	
Lime and Shale	1487	2104	
Lime and Shale	2104	2803	
Lime and Shale	2803	3612	
Lime and Shale	3612	4030	
Lime and Shale	4030	4251	
Mississippi	4251	4260	
Lime and Shale	4260	4439	
Lime and Shale	4439	4570	
Rotary Total Depth	4570		

Dry and Abandoned
RECEIVED
STATE CORPORATION COMMISSION
FEB 09 1978
2-9-78
CONSERVATION DIVISION
Wichita, Kansas

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

SEARCH DRILLING COMPANY

R. M. Stagl
R. M. Stagl

Subscribed and sworn to before me this 6th day of February, 1978

My appointment expires:
February 22, 1981

Maxine Dressen
Maxine Dressen Notary Public

