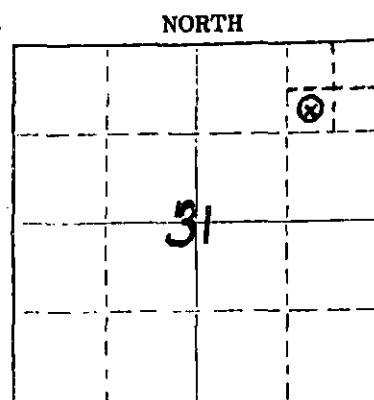


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Stafford County, Sec. 31 Twp. 24S Rge. 11E (W)
Location as "NE/CNW/SW" or footage from lines SW NE NE
Lease Owner Rex & Morris Drilling Co.
Lease Name Irvine Well No. OH#1
Office Address P.O. Box 334-El Dorado, Kansas 67042
Character of Well (completed as Oil, Gas or Dry Hole) Core Hole
Date well completed 7-11-77 19
Application for plugging filed 7-25-77 19
Application for plugging approved 19
Plugging commenced 7-12-77 12:00 PM 19
Plugging completed 7-12-77 2:00 PM 19
Reason for abandonment of well or producing formation Anhydrite Core 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-We called Mr. J. H. Metz, the State Plugg-

Name of Conservation Agent who supervised plugging of this well J. H. Metz (er for this district
Producing formation Depth to top Bottom Total Depth of Well 640 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
RECEIVED STATE CORPORATION COMMISSION 7-27-77 JUL 27 1977 CONSERVATION DIVISION WICHITA, KANSAS		0	20	5 1/2"	20 ft.	None

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.

5 sacks Portland cement pumped with rig mud pump at 640'

5 sacks pumped in at 300'

8 sacks pumped in at 80' brought to within 3 ft. of surface.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor EXPLORATION, INC.
Address 610 Petroleum Bldg. - Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick
Bill D. Ham (Representative of) 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) *Bill D. Ham* (Exploration, Inc.) for Rex Morris Drilling Co.

610 Petroleum Bldg. - Wichita, Kansas
(Address)

Subscribed and sworn to before me this 25th day of July, 1977

Karen A. White
Notary Public.

My commission expires

KAREN A. WHITE
STATE WIDE
NOTARY PUBLIC
Sedgwick County, Kansas
My Appt Exp. March 4, 1980

KANSAS DRILLERS LOG

API No. 15 — 185 — 20,734
County Number

Operator

Rex & Morris Drilling Co.

Address

P.O. Box 334-El Dorado, Kansas 67042

Well No.

GH-1

Lease Name

Irvine

Footage Location

990' feet from (N) line 990' feet from (E) line

Principal Contractor

Exploration, Inc.

Geologist

Spud Date

7-11-77

Total Depth

640'

P.B.T.D.

Date Completed

7-11-77

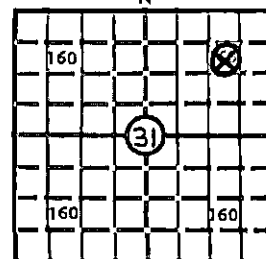
Oil Purchaser

S. 31 T.24S.R. 11

Loc. SW NE NE

County Stafford

640 Acres



Elev.: Gr.

DF KB

CASING RECORD

Report of all strings set—surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	7 7/8	5 1/2	17#	20'	Portland	3	

LINER RECORD

CONSERVATION DIVISION
Wichita, Kansas

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Rex & Morris Drilling Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. CH-1	Lease Name Irvine	Dry-T.D. @ Anhydrite (Core Hole)	
S 31 T 24 S R 11 W Stafford County, Kansas			
WELL LOG Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Clay	0	50	
Sand	50	70	
Clay	70	110	
Red Shale & Anhydrite	110	640	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	Signature: <i>Bill Van</i> Title: <i>President (Exploration Dept.) Rex & Morris Drilling Co.</i> Date: <i>7-25-77</i>		