

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock,
Wichita, Kansas

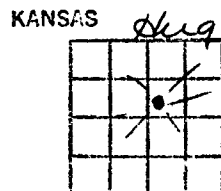
10-35-25W

Company- SHELL OIL CO.
Farm- L. Theis "A" No. 1

SEC. 10 T. 35 R. 25W
SW SW NE
2309' NL 3101' WL NE

Total Depth. 6098' RTD 6100' TD
Comm. 6-3-56 Comp. 8-1-56
Shot or Treated.
Contractor. Midwestern Frillers
Issued. 2-2-57

County Clark



Elevation. 1994'

Production. 3,600,000 CFGPD

CASING:

20" 118'
13" 588'
9" 2367'

5" 6098'

Figures indicate Bottom of Formations.

sand-gravel	40	shale-lime	6100
sand	60	Total Depth	
clay	85		
gypsum-clay	122	TOPS: Schlumberger	
clay-sand	210	Blaine Anhydrite	568
clay	315	Cimarron Anhydrite	989
drilled blind	636	Wellington salt	1713
red shale	990	Herington(scout)	2397
anhydrite	1010	Winfield	2484
Dolomite	1040	Virg ¹¹ (scout)	3440
red shale	1095	Heebner "	4330
anhydrite	1700	Lansing-Kansas City	4511
shale	1800	Marmaton	5208
anhydrite	2350	Cherokee	5406
Dolomite	2383	Morrow	5721
shale	2386	Chester	5766
Dolomite	2470		
lime	2640		
shale	2655		
lime	2725		
shale	2820		
lime	3090		
shale	3107		
lime	3387		
shale	3437		
lime	3640		
shale	3721		
sand	3729		
shale	4180		
sand	4187		
shale	4355		
lime	4400		
shale	4450		
lime	4480		
shale	4485		
lime	4492		
shale	4515		
lime	4555		
shale	4640		
lime	5194		
shale	5218		
lime	5274		
shale	5284		
lime	5409		
shale	5415		
lime	5468		
shale	5550		
lime	5560		
shale	5590		
lime	5612		
shale	5645		
lime	5657		
shale	5705		
lime	5723		
shale	5745		
sand	5765		
shale	5767		
lime	5875		
shale	5947		
shale-lime	6098 RTD		

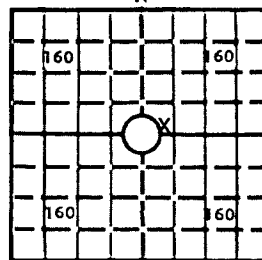
10-35-25W

S. 10 T. 35 R. 25 ^{EW}

Loc. SW SW NE

County Clark

640 Acres
N



Elev.: Gr. 1994'

DF 2001' KB N/A

API No. 15 — N/A —
 County Number

Operator
 Kaiser-Francis Oil Company

Address
 4120 E. 51st Street

Well No. #1 Lease Name Theis A

Footage Location
 2309' feet from (N) line 3101' feet from (W) line

Principal Contractor Midwestern Drillers Geologist N/A

Spud Date 6-3-56 Total Depth 6098' P.B.T.D. 5962'

Date Completed 10-26-56 Oil Purchaser None

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
Casing	22 3/4"	20"		120'	Common	70	
Casing		13"		584'			
Casing		9"		2359'			
Casing	7 7/8"	5 1/2"	17#	5902'	Common	100	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			7		5836 - 55
TUBING RECORD			3		5804 - 12
Size	Setting depth	Packer set at	4		5768 - 78
1 1/4"	5857'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
9800 acid; 20,000 acid	5836 - 55

INITIAL PRODUCTION

Date of first production 7/59	Producing method (flowing, pumping, gas lift, etc.) flowing				
RATE OF PRODUCTION PER 24 HOURS	Oil -0- bbls.	Gas 3,100 MCF	Water -0- bbls.	Gas-oil ratio -0-	CFPB
Disposition of gas (vented, used on lease or sold) Sold - Northern Natural Gas Company			Producing interval (s) 5836 - 65		

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

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Kaiser-Francis Oil Company

gas

Well No.

Lease Name

No. 1

Theis A

S 10 T 35 R 25 W

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	DEPTH
Anhydrite	568'			
Herington	2397'			
Winfield	2484'			
Virgil	3440'			
Virgil Sd	3721'			
Heeb	4330'			
Lans	4511'			
Marm	5208'			
Cherokee	5406'			
Morrow	5721'			
Chester	5766'			
T.D.	6098'			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Eric Fischer
Signature

Production Clerk
Title

December 31, 1979
Date