

35-13-9E

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15

County

Number

Operator

St. Michael Expoloration Co.

Address

610 FNB Bldg. Abilene, Texas 79601

Well No.

#1

Lease Name

Olson

Footage Location

660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

Brandt Drilling Co.

Geologist

Roberto Yanez

Spud Date

10-3-79

Date Completed

10-10-79

Total Depth

3430

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Dry Hole

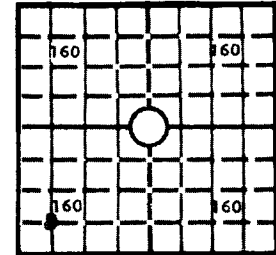
S. 35 T. 13S R. 9E E W

Loc. Wabaunsee

County Wabaunsee

640 Acres

N



Locate well correctly

Elev.: Gr. 1350

DF KB 1354

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	12½	8 5/8	24#	148	Class C	70	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					

TUBING RECORD

Size	Setting depth	Packer set at
None		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

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	
	bbis.	MCF	bbis.	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, 245 No. Water, Wichita, Kansas 67202. 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

St. Michael Exploration Co.

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

Dry Hole

Well No.

#1

Lease Name

Olson

S35 T13SR 9E^E_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
Lime & cherty lime	0	350		
Shale w/lime stks	350	460		
Shale & sand	460	620		
Sand	620	1020		
Shale	1020	1080		
Sand	1080	1120		
Shale w/lime stks.	1120	1150		
Lime	1150	1440		
Shale	1440	1446		
Lime	1446	1520		
Lime, xln w/shale stks.	1520	1700		
Shale & sandy shale	1700	2050		
Sand	2050	2510		
Shale	2510	2530		
Lime & chert	2530	2900		
Shale, gray & green	2900	3080		
Dolomite	3080	3240		
Shale	3240	3320		
Dolomite, xln	3320	3405		
Sand & dolomitic sand	3405	3430		
RTD	3430			

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

Date Received

Signature

Title

Date

35-13-9E