

WICHITA BRANCH
KANSAS DRILLERS LOG

15-075-20276

API No. 15 — 075 — 20,276
County Number

S. 5 T. 23S R. 39 $\frac{N}{W}$
Loc. C SW/4
County Hamilton

Operator
W. B. Osborn Operator

Address
P. O. Box 17968, San Antonio, Texas 78286

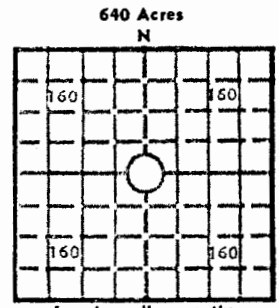
Well No. 1 Lease Name Moritz

Footage Location
1320 feet from (E) (S) line 1320 feet from (E) (W) line

Principal Contractor Service Drilling Co. Geologist Walter Ralls

Spud Date 4.14.79 Total Depth 2707 P.B.T.D. 2700

Date Completed 4.26.79 Oil Purchaser --



Locate well correctly
Elev.: Gr. 3436
DF KB 3442

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	Socks	Type and percent additives
Surface	12-1/4	8-5/8	24#	330	Class "H"	225	3% CC
Production	7-7/8	5-1/2	14#	2707	Pozmix	700	18% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	3/8" - Jet	2676-86

Size	Setting depth	Packer set at
2-3/8" OD	2702	----

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac - 10 BPM, 300 psig avg press, 13,500 lbs of 20/40 sand, 560 bbls of water.	2676-86

INITIAL PRODUCTION

Date of first production 1st Prod. Test on 4.26.79 Producing method (flowing, pumping, gas lift, etc.) Pumping water up tubing, flowing gas up annulus

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	-- bbls.	85 MCF	15 bbls.	--- CFPB

Disposition of gas (vented, used on lease or sold) Vented during production test Producing interval (s) 2676-86

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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

W. B. Osborn Operator

DRY HOLE, SHUT-IN, ETC.

Well No. 1	Lease Name Moritz	Gas well
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S 5 T23 R 39 ^XW


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
Sand & Gypsum	0	335		
Sand, Gypsum, shale & lime	335	1462		
Shale & lime	1462	2470		
Shale & lime	2470	2670		

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

Date Received	
	Signature
	Production Manager
	Title
	July 25, 1979
	Date