

Geological Survey
KANSAS BRANCH
DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

15-075-20197

API No. 15 — 075 — 20,197
County Number

Operator
Dernick, Land & Co. - Remuda Corp.

Address
9225 Katy Freeway Houston, Texas 77024

Well No. #1 Lease Name Fotopoulos

Footage Location 50' N & 50' W/C of sec.
feet from (N) (S) line feet from (E) (W) line

Principal Contractor
Jim Snyder Drilling Co.

Geologist
William D. Kendall

Spud Date
August 4, 1977

Total Depth
2655

P.B.T.D.
2646

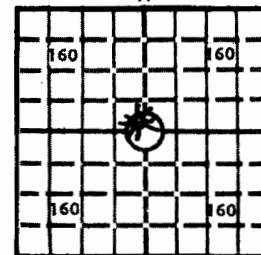
Date Completed
August 25, 1977

Oil Purchaser
NA

S. 19 T. 23 R. 39 W
Loc. 50' N & 50' W/C of sec.

County Hamilton

640 Acres
N



Locate well correctly

Elev.: Gr. 3383

DF KB 3390

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	12 1/2"	8 5/8"	23#	342	Class "H"	280	3% CaCl ₂
Production	7 7/8"	4 1/2"	10.5#	2646	Class "H" Pozmix	350 150	4.5% Gel 10% Salt .75% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1 (8 holes)		2584-2591
TUBING RECORD					
Size	Setting depth	Packer set at			
2 3/8"	2606				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized w/500 gal 15%	2584-2591
Frac w/23,560 gal gelled 2% KCl wtr & 13,500# 20-40 sand	2584-2591

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
August 25, 1977		Flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	Not stabilized will test later	CF	bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
Shutin pending market			Winfield 2584-2591		

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 trans-
mitted 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

Dernick, Land & Co. - Remuda Corp

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

Gas

Well No.

1

Lease Name

Fotopoulos

S 19 T 23 R 39 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
Shale, sand, red beds	0	1300	B/Stone Corral	2083
Salt and anhydrite	1300	1720	Krider	2529
Anhydrite	1720	1840	Winfield	2572
Shale and Sand	1840	2000		
Salt	2000	2070		
Anhydrite	2070	2083		
Shale and sand	2083	2350		
Anhydrite and shale	2350	2415		
Shale	2415	2496		
Dolomite	2496	2502		
Shale	2502	2529		
Dolomite	2529	2540		
Shale	2540	2572		
Dolomite	2572	2582		
Sand (Gas)	2582	2592		
Shale and sand	2592	2655		

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

Date Received

DERNICK, LAND & COMPANY

BY: DERNICK, LAND INCORPORATED - GENERAL PARTNER

Signature

President

Title

October 31, 1977

Date