

Santa Fe, New Mexico

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WELL RECORD 10-17 PM PB 131215

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

G-M-K Oil Company

(Company or Operator)

Nix-State

(Leave)

Well No. 1 in NE ¼ of SW ¼, of Sec. 35 T. 17-S R. 33-E NMPM.

Wildcat

.Pool,

County.

Well is 1650 feet from West line and 2310 feet from South line

of Section 35 If State Land the Oil and Gas Lease No. is B-3283

Drilling Commenced..... **January 7,** 19 **60** Drilling was Completed..... **February 25,** 19 **60**

Name of Drilling Contractor..... **Dillard & Waltermire, Inc.**

Address **1100 Stanley Building, Wichita Falls, Texas**

Elevation above sea level at top of rising beach ~~XXXXXXXXXXXX~~ **GL 4119.2** The information given is to be kept confidential until

Not Confidential.

19.

OIL SANDS OR ZONES

No. 1, from.....to..... No. 4, from.....to.....

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	315	Texas Pat.	-	-	Surface Casing
9 5/8	36#	New	2868	Honco Float	1110'	-	Intermediate Csg.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	315	225	Displacement	Natural	None
12 1/4	9 5/8	2868	550	"	11#/gal	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 9500 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy	1470			T. Devonian		T. Ojo Alamo	
T. Salt				T. Silurian		T. Kirtland-Fruitland	
B. Salt	2870			T. Montoya		T. Farmington	
T. Yates				T. Simpson		T. Pictured Cliffs	
T. 7 Rivers	3870			T. McKee		T. Menefee	
T. Queen				T. Ellenburger		T. Point Lookout	
T. Grayburg				T. Gr. Wash		T. Mancos	
T. San Andres	4570			T. Granite		T. Dakota	
T. Glorieta				T.		T. Morrison	
T. Drinkard				T.		T. Penn	
T. Tubbs				T.		T.	
T. Abo	8370			T.		T.	
T. Penn				T.		T.	
T. Miss				T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
-0-	200	200	Sand, clay.				
200	1500	1300	Red beds.				
1500	2870	1370	Salt, anhydrite.				
2870	4570	1700	Sand, anhydrite, salt, shale.				
4570	6000	1430	Dolomite.				
6000	7000	1000	Dolomite, cherty dolomite.				
7000	8370	1370	Dolomite, lime, some chert and sand.				
8370	9500	1130	Dense dolomite, some green shale, trace of gray shale.				
	T.D.						

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator G-M-K Oil Company
Name San R. Hershey
Address 1010 Midland Savings & Loan Bldg.,
Midland, Texas
Position or Title Office Manager
Date March 9, 1960