

Santa Fe, New Mexico

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TRANSPORTATION		OIL	
		GAS	
PRORATION OFFICE			
OPERATOR			

WELL RECORD

X							

AREA 640 ACRES
LOCATE WELL CORRECTLY.

Robert G. Hanagan

Graridge-State

(Company or Operator)

(L2290)

Well No. 1-L, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 5, T. 18-S, R. 28-E, NMPM.

Undesignated

..Pool,

Eddy

County.

Well is 2310 feet from South line and 330 feet from West line

of Section 5 If State Land the Oil and Gas Lease No. is B-3823

Drilling Commenced 8/8, 1963 Drilling was Completed 8/25, 1963

Name of Drilling Contractor.....Leatherwood Drilling Co......

Address..... **Kermit, Texas**

Elevation above sea level at Top of Tubing Head..... **3653KB** The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

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

No. 2, from.....to..... No. 3, 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 6310-65 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
8 5/8"	24#	New	476	Davies	Texas Pattern	-	Surf.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	491	90	BJ cementing	-	-

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.

REC-110
DEC 2 1963
O. C. E.
ARTESIA OFFICE

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 TD 6365 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing P & A 8/25, 19 63

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.		T. Devonian	T. Ojo Alamo
T. Salt		T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	420	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	685	T. McKee	T. Menefee
T. Queen	1305	T. Ellenburger	T. Point Lookout
T. Grayburg	1795	T. Gr. Wash	T. Mancos
T. San Andres	2155	T. Granite	T. Dakota
T. Glorieta	3750	T.	T. Morrison
T. Drinkard	-	T.	T. Penn.
T. Tubbs	-	T.	T.
T. Abo	6308	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	420	420	Red beds, anhy. sm.sd.				
420	685	265	Red f.g.sd&sh, anhy.&dol.				
685	1305	620	Predom.dol & anhy.sm.red bds.				
1305	1795	490	Red sh.&f.g.sd.anhy.&dol.				
1795	2155	360	Dolo.w/alternat.sd.zones				
2155	3755	1600	Dolo.&anhy.				
3755	4555	800	Sh.shly dol.& anhy w/strks.sand				
4555	6308	1753	Blk. to brn. shly, chly dol w/sdy zones				
6308	6365	57	Dol.reef				

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

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DISTRIBUTION

	NO. FURNISHED	
OPERATOR		
SANTA FE	1	
PRORATION OFFICE		
STATE LAND OFFICE	1	
U. S. G. S.	2	
TRANSPORTER		
FILE	1	
Bureau of Mines	1	

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 Robert G. Hanagan
Name Hugh E. Hanagan
Address P. O. Box 1737, Roswell, N.Mex.
Position or Title