



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
WELL RECORD

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

Albert Gackle, Operator
(Company or Operator)

Mobil-King
(Lease)

Well No. 2, in NW 1/4 of SE 1/4, of Sec. 12, T. 23S, R. 36E, NMPM.

Langlie-Mattix Pool, Lea County.

Well is 2310 feet from South line and 2310 feet from East line

of Section 12. If State Land the Oil and Gas Lease No. is

Drilling Commenced August 19, 1960. Drilling was Completed August 29, 1960

Name of Drilling Contractor Gackle Drilling Co., Inc.

Address Box 2076, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3405. The information given is to be kept confidential until

3412DF

OIL SANDS OR ZONES

No. 1, from 3608 to 3688 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
8 5/8	24	New	315	TP			Surface
4 1/2	9.5	New	3801	TP		3608-12, 14-18	Production
						25-32, 44-56.	
						58-66, 75-88	

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	315	225	P&P		None
6 3/4	4 1/2	3801	1147	P&P		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized 750 gals spearhead, 25,000 gals lease oil with 700 lbs. Adonite 28,850 lbs sand in 3 stages.

Result of Production Stimulation 1PE 150 BOED on 13/64" choke

Depth Cleaned Out 3786

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

Rotary tools were used from 0 feet to 3803 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**Sept. 6**.....19**60**

OIL WELL: The production during the first 24 hours was.....**150**.....barrels of liquid of which.....**100**.....% was oil;% was emulsion;% water; and.....% was sediment. A.P.I. Gravity.....**37**.....

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):

Northwestern New Mexico

T. Anhy.....	1312	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1390	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2752	T. Montoya.....	T. Farmington.....
T. Yates.....	2962	T. Simpson.....	T. Pictured, Cliffs.....
T. 7 Rivers.....	3241	T. McKee.....	T. Menefee.....
T. Queen.....	3645	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T. Penrose 3746	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....		T.	T.
T. Abo.....		T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	210	210	Sand & Shale				
210	1312	1102	Red shale & sand				
1312	1390	78	Anhydrite				
1390	2752	1362	Salt & Anhydrite				
2752	2962	210	Dolomite & Anhydrite				
2962	3803	841	Dolomite, Sand & Anhydrite				

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.

September 10, 1960

Company or Operator.....**Albert Gackle, Operator**

Address..... **Box 2076**

Name. K. F. Montgomery
RANDALL F. MONTGOMERY

Position or Title.....**Agent**