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Revised 7/1/55
Form C-100

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

ALBERT GACKLE, OPERATOR
(Company or Operator)

E. F. KING
(Lease)

Well No. **2**, in **NE** $\frac{1}{4}$ of **SE** $\frac{1}{4}$, of Sec. **12**, T. **23 S**, R. **36 E**, NMPM.
Langlie Mattix Pool, **Lee** County.
Well is **2310** feet from **South** line and **990** feet from **East** line
of Section **12**. If State Land the Oil and Gas Lease No. is _____
Drilling Commenced **12-22-61**, 19 **61** Drilling was Completed **1-1**, 19 **62**
Name of Drilling Contractor **Geckle Drilling Company, Inc.**
Address **P. O. Box 2076, Hobbs, New Mexico**
Elevation above sea level at Top of Tubing Head **3385** The information given is to be kept confidential until _____, 19 _____.

OIL SANDS OR ZONES

No. 1, from **3614** to **3682** 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	292	Guide			Surface
4 1/2	9.5	NEW	3769	Guide		3614-19, 32-36	
						37-42, 45-52,	
						56-62	Production

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	292	200	PCP		
6 3/4	4 1/2	3769	1200	PCP		

RECORD OF PRODUCTION AND STIMULATION

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

Sandfracs 20,000 gals lease oil & 30,000# 24 20-40 mesh in two stages with 360 gals spearhead Acid and 25 ball sealers. Avg Injection rate 24.5 BPM @ 2300 & 2300 PSI surface pressure.

Result of Production Stimulation **IP 129 BO No water 24 hrs. on 16/64" choks, FIP 440, PCP 1000.**

Depth Cleaned Out **3740**

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 3770 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 1-30, 1962
OIL WELL: The production during the first 24 hours was 139 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 35

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.	1311		T. Devonian		T. Ojo Alamo
T. Salt	1452		T. Silurian		T. Kirtland-Fruitland
B. Salt	2794		T. Montoya		T. Farmington
T. Yates	2951		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3217		T. McKee		T. Menefee
T. Queen	3632		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo			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	1311	1311	Red Bed				
1311	1452	141	Anhydrite				
1452	2794	1342	Salt & Anhydrite				
2794	2951	157	Bohemite & Anhydrite				
2951	3770	819	Sand, Bohemite				

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.

February 5, 1962
Company or Operator Albert Gaskle, Operator Address P.O. Box 2076, Hobbs, New Mexico
Name R. F. Montgomery Position or Title Geologist