

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NO. 1000000000

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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

ALBERT GACKLE, OPERATOR
(Company or Operator)

Sinclair State
(Lease)

Well No. 10, in SE 1/4 of NW 1/4, of Sec. 3, T. 23 S., R. 36 E., NMPM.

Langlie Mattix Pool, Lea

Well is 1980 feet from North line and 1980 feet from West line

of Section 3. If State Land the Oil and Gas Lease No. is B 1506

Drilling Commenced October 2, 1959 Drilling was Completed October 12, 1959

Name of Drilling Contractor Gackle Drilling Company, Inc.

Address P. O. Box 2076, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3485' The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3691 to 3701 No. 4, from 3756 to 3766
No. 2, from 3732 to 3742 No. 5, from to
No. 3, from 3746 to 3752 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	303'	Baker			Surface
4 1/2	9.5#	New	3850'	Baker		3691-3701'	Production
						3732-42'	
						3748-52'	
						3756-66'	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4	8 5/8	303'	225	Two Plug		
6 3/4	4 1/2	3850'	1800	Two Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perf. with 2250 gal. acid, 20,000 gal. lease crude,
20,000#s. Sand.
Result of Production Stimulation
Tested 8 hr. 98 B.O. 20 B.W. 20/64 C.P. 880 T.P. 340
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 3850' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing. October 22, 19 59
OIL WELL: The production during the first 8 hours was 118 barrels of liquid of which 83 % was
was oil; % was emulsion; 17 % water; and % 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. 1320'	T. Devonian.	T. Ojo Alamo.
T. Salt. 1425'	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 3002'	T. Montoya.	T. Farmington.
T. Yates. 3160'	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3346'	T. McKee.	T. Menefee.
T. Queen. 3734'	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	303	303	Caliche, Sd., Red Bed				
303	1320	1017	Red Bed, Sd., Sh.				
1320	1425	105	Anhydrite & Sh.				
1425	3002	1577	Salt, Anhy., Sh.				
3002	3160	158	Dolomite, Sh.				
3160	3346	186	Sd., Dolomite, Sh.				
3346	3734	388	Lm., Sd., Sh.				
3734	3850	116	Sd., Dolomite				

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.

October 23, 1959

(Date)

Company or Operator. ALBERT GACKLE, OPERATOR

Address. P. O. Box 2076, Hobbs, New Mexico

Name. Paul P. Tolman

Position or Title. Superintendent of Production