

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

3 13 PM '63

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TRANSPORTER	OIL
	GAS
PRORATION OFFICE	
OPERATOR	

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

Commission, submit in QUINTuplicate

If State Land submit 6 Copies

BASS STATE

AREA 640 ACRES
LOCATE WELL CORRECTLY

1 (Company or Operator) NE NW 18 20S (Lease) 33 E
Well No. SALT LAKE, in 1/4 of 1/4, of Sec. LEA, T. 20S, R. 33 E, NMPM.
660 Pool, 2080 County.
Well is 18 feet from line and E-5231 feet from line
of Section. If State Land the Oil and Gas Lease No. is September 7, 63 September 18, 63
Drilling Commenced, 19 Drilling was Completed, 19
Name of Drilling Contractor GACKLE DRILLING COMPANY, INC.
P. O. BOX 430, HOBBS, NEW MEXICO
Address 3524
Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3058 3063 to 3067 3072 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
9 5/8	36	Used	1115	Howco			Surface
7 1/2	23	Used	2880	Howco			Salt
4 1/2	9.5	USED	251	Baker			
						3058-63 3067-72	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
12 1/4	9 5/8	1115	410	P & P		
8 3/4	7	2880	430	P & P		
6 1/8	4 1/2	3101	35	P & P		

RECORD OF PRODUCTION AND STIMULATION

Perf. 3058-63 2 (Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)
JSPF, Acidized 250 gals. 15% LST NEA, swab load shutin over night
had 500' oil in hole. Perf. 3067-3072 2 JSPF acidized 250 gals 15% gelled acid
w/moth balls. Swab load and had 1500' fluid in hole overnight. Placed on pump.

Pumped 33 BO 2 BW 24 hours.
Result of Production Stimulation

3098
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 3100 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 30, 1963
OIL WELL: The production during the first 24 hours was 33 barrels of liquid of which 94% was oil; 6% was emulsion; 6% water; and 0% was sediment. A.P.I. Gravity 30
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.	1102		T. Devonian		T. Ojo Alamo
T. Salt	1250		T. Silurian		T. Kirtland-Fruitland
B. Salt	2630		T. Montoya		T. Farmington
T. Yates	2788		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3031		T. McKee		T. Menefee
T. Queen			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	1102	1102	Red sand and shale				
1102	1250		Anhydrite				
1250	2630		Salt and anhydrite				
2630	2788		Anhydromite				
2788	3031		and, dolo, anhy				
3031	3100		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.

Company or Operator RANDALL F. MONTGOMERY Address BOX 2215
Name RANDALL F. MONTGOMERY, OPERATOR Position or Title OPERATOR
Date Oct. 2, 1963