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LAND OFFICE	
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	GAS
PRODUCTION OFFICE	
OPERATOR	

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

KERN COUNTY LAND COMPANY
(Company or Operator) State 20
(Lease)
Well No. 3, in NE 1/4 of NW 1/4, of Sec. 20, T. 14S, R. 34E, NMPM.
Undesignated Permo Penn Pool, Lea County.
Well is 1980 feet from West line and 660 feet from North line
of Section 20. If State Land the Oil and Gas Lease No. is OG 4779
Drilling Commenced April 16, 1963. Drilling was Completed May 20, 1963.
Name of Drilling Contractor Leatherwood Drilling Company
Address Kermit, Texas
Elevation above sea level at Top of Tubing Head 4146'. The information given is to be kept confidential until
no restrictions, 19.

OIL SANDS OR ZONES

No. 1, from 10378 to 10465. 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 25' to 100' 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
13 3/8	48#	New	301	Cmt. guide	None	None	Surface csg.
8 5/8	32#	New	4450	Cmt. guide	None	None	Intermediate
5 1/2	17#	New	10549	Cmt. guide	None	10378-10465	Prod. Csg.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4	13 3/8	301	300	Pump&Plug		
11	8 5/8	4450	200	Pump&Plug		
7 7/8	5 1/2	10549	510	Pump&Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Broke down with 1000 gal. Mud Control Acid
Acidized w/3000 gal. Cardinal Chemical NMS Acid
Result of Production Stimulation Swabbed well on production
Depth Cleaned Out 10521

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 1,550 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 1,550, 1951

OIL WELL: The production during the first 24 hours was 112.8 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 23.35

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. 1862	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2883	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash.	T. Mancos
T. San Andres 4345	T. Granite	T. Dakota
T. Glorieta 5874	T.	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs 7283	T.	T.
T. Abo 8030	T.	T.
T. Penn. 10333	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	100	100	Devonian				
100	1000	17.1	Carbonate				
1001	2000	1000	Lower Permian				
2000	4000	1000	Water - 71 - used				
4000	4000	0	Carbonate				
4000	5070	1070	San Andres				
5070	7283	2213	Glorieta				
7283	8040	757	Tubbs				
8040	10000	1960	Abo				
10000	10000	0	Permian				
10000	10000	0	Permian				

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 _____ Address _____
Name _____ Position Title _____
(Date) _____