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	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
1963 JUL 30 AM 8 42
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

Pennsoil Company (Company or Operator) State A
Well No. 1, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 23, T. 16 S, R. 36 E, NMPM.
Wildcat Pool, Lea County.
Well is 660 feet from South line and 1980 feet from West line
of Section 23. If State Land the Oil and Gas Lease No. is K-2527.
~~Drilled~~ Re-entered May 16, 1963. Drilling was Completed June 14, 1963.
Name of Drilling Contractor Hisson Drilling Company
Address Midland, Texas
Elevation above sea level at Top of Tubing Head 3889 KB. The information given is to be kept confidential until
 , 19 .

OIL SANDS OR ZONES

No. 1, from 11,224 to 11,250 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 None logged 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
13 3/8	48#	New	350*				Surface
8 5/8	32#	New	3880*		1500		Intermediate
8 5/8	32#	New	1432	Casing head			Intermediate
4 1/2	**	New	11387	Guide & Float		11235-11240.5	Oil String

*Run by H. S. Moss **13.50# & 11.60#

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4	13 3/8	350*	Circ.	Pump & Plug		
11	8 5/8	3880	880	Pump & Plug		
6 3/4	4 1/2	11387	525	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 500 gallons mud acid.

Result of Production Stimulation 117.3 bbls oil, no water, 8 hrs thru 24/64" choke.

Depth Cleaned Out 11,260 FBTH

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 11,390 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing June 20, 1963

OIL WELL: The production during the first 24 hours was 117.3 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 39.4

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.	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	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	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo	T.	T.
T. Penn 11,224	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	10745	10745	Drilled by H. S. Moss				
10745	10792	47	Lime				
10792	10910	118	Lime & Shale				
10910	11222	312	Shale with lime stringers				
11222	11310	88	Lime				
11310	11340	30	Shale				
11340	11364	24	Lime				
11364	11390	26	Shale				

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 Pennsco Company
Name H. L. Smith

July 29, 1963
% OIL REPORTS & GAS SERVICES
Address BOX 763 HOBBS, NEW MEXICO
Position or Title Agent