

SECRET

1962 MAY 21 PM 12:43

WELL RECORD

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SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL GAS	
PRORATION OFFICE		
OPERATOR		

A 10x10 grid with an 'x' in the 6th column and 4th row from the top-left corner.

Mail to District Office, Oil Conservation Commission, to which Form G-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

.....
(Company or Operator)

(Lease)

Well No. 12 in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 30, T. 17S, R. 34E, NMPM.

Vacuum

Well is 1980 feet from south line and 1980 feet from east line.

of Section 30 If State Land the Oil and Gas Lease No. is B-4118

Drilling Commenced 4-20-62, 1962 Drilling was Completed 5-4-62, 1962

Drilling Commenced.....
Name of Drilling Contractor.....

Name of Dining Contractor..... Bartlesville, Oklahoma

Address.....

Address.....
Elevation above sea level at Top of Tubing Head..... **4085' (Ground)**..... The information given is to be kept confidential until
Not confidential..... 19.....

OIL SANDS OR ZONES

No. 1, from 4224 to 4602 No. 4, from _____ to _____

No. 2, from 4602 to 4800 TD 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	313'	Hallib	-	-	Surface
4-1/2	11.6#	New	4787'	Hallib.	-	4454-4685	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	8-5/8	324'	350	Pump-plug		
6-3/4	4-1/2	6799'	400	"		

RECORD OF PRODUCTION AND STIMULATION

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

Frac with 30,000 gal. refined oil, 37,500# sand using 1500 gal. regular acid.

Pumped 24 hours, 18 BG, no water.

Result of Production Stimulation.

..Depth Cleaned 1st.

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 surface feet to TD (4800') feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 19, 1962

OIL WELL: The production during the first 24 hours was 18 barrels of liquid of which 99.7% was oil; % was emulsion; % water; and .3% was sediment. A.P.I. Gravity 34.2

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. Rustler	1500		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2822		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3814		T. Ellenburger		T. Point Lookout
T. Grayburg	4224		T. Gr. Wash		T. Mancos
T. San Andres	4602		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	2684	2684	Redbed, anhydrite				
2684	3210	526	Anhydrite, salt				
3210	3550	340	Anhydrite, shale				
3550	4415	865	Anhydrite, lime				
4415	4672	257	Lime, sand				
4672	4800	128	Lime, dolomite				
	TD						

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.

May 21, 1962

Company or Operator Phillips Petroleum Company

Address Box 2105 - Hobbs, New Mexico

Name R. G. Croston

Position or Title District Chief Clerk