

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Phillips Petroleum Company

Denton

Well No. 12 in SW/4 NW/4 of Sec. 11, T. 15S

R. 37E, N. M. P. M., Denton Field, Lea County.

Well is 660 feet North South of the North line and 657 1/2 feet East West of the East line of NW/4 Sec. 11

If State land the oil and gas lease is No. - - Assignment No. - -

If patented land the owner is James M. Denton, Address Brownfield, Texas

If Government land the permittee is - -, Address - -

The Lessee is Phillips Petroleum Company, Address Bartlesville, Oklahoma

Drilling commenced 12-30 19 51 Drilling was completed 5-27 19 52

Name of drilling contractor Llano Drilling Co., Address Midland, Texas

Elevation above sea level at top of casing 3805 feet.

The information given is to be kept confidential until Not Confidential 19 - -

OIL SANDS OR ZONES

No. 1, from 12600 to 12700 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 NR to - - feet.

No. 2, from - - to - - feet.

No. 3, from - - to - - feet.

No. 4, from - - to - - feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED TO	PURPOSE
13-3/8"	27.3#	Slip Jt.	Sals	335	None			Surface
8-5/8"	32#	8rd	Sals	4639	Howco			Salt String
5-1/2"	20#&17#	8rd	Sals	12763	Baker			Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8"	347	350	Halliburton		
11"	8-5/8"	4650	2800	Halliburton		
7-7/8"	5-1/2"	12773'	1330	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material - - Length - - Depth Set - -

Adapters—Material - - Size - -

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Western Co.	500 gals	6-16-52	12650-12700	
		Western Co.	5000 gals	6-24-52	12600-12700	

Results of shooting or chemical treatment Flowed 16 hours, 1/2" choke, 1424 barrels oil

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 12780 feet, and from - - feet to - - feet.

Cable tools were used from - - feet to - - feet, and from - - feet to - - feet.

PRODUCTION

Put to producing 6-24-52 19 - -

The production of the first 24 hours was 2136 barrels of fluid of which 99.8 % was oil; - - %

emulsion; - - % water; and .2 % sediment. Gravity, Be 45

If gas well, cu. ft. per 24 hours - - Gallons gasoline per 1,000 cu. ft. of gas - -

Rock pressure, lbs. per sq. in. - -

EMPLOYEES

- -, Driller - -, Driller

- -, Driller - -, Driller

FORMATION RECORD ON OTHER SIDE

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.

Hobbs, New Mexico
Place

6-25-52
Date

Name M. Denton

Position Dist. Chief Clerk

Representing Phillips Petroleum Company
Company or Operator.

Address Box 2105 Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	350		Surface sand & Red bed
350	2010		Red Bed
2010	2350		Anhydrite
2350	3065		Salt & Anhydrite
3065	4320		Anhydrite, Shale & Gyp
4320	4597		Anhydrite & Gyp
4597	4650		Anhydrite & Lime
4650	8961		Lime
8961	9700		Lime & Shale
9700	10200		Lime, Shale & Chert
10200	10666		Lime
10666	10880		Lime & Chert
10880	11110		Lime & Shale
11110	11270		Chert
11270	11318		Lime & Chert
11318	11379		Lime & Shale
11379	11425		Shale
11425	12092		Lime & Shale
12092	12780		Lime