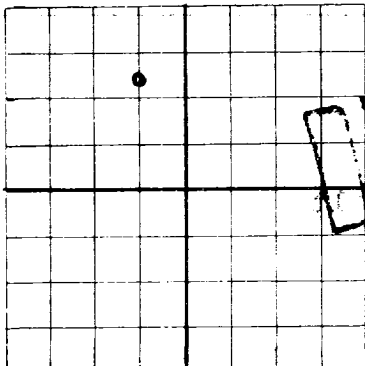


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBBS OFFICE

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 (1). SUBMIT IN TRIPPLICATE.

Phillips Petroleum Company **Bartlesville, Oklahoma**
Company or Operator Address
Santa Fe Well No. **4140** in **NW/4** of Sec. **26** T. **17-S**
Lease
R. **35-E** N. M. P. M. **Vacuum** Field **Lea** County
Well is **990** feet south of the North line and **1990** feet east of the West line of **Section 26**
If State land the oil and gas lease is No. **B-1497** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **Phillips Petroleum Company** Address **Bartlesville, Oklahoma**
Drilling commenced **June 18,** 19 **40** Drilling was completed **July 19,** 19 **40**
Name of drilling contractor **Phillips Petroleum Co.** Address **Bartlesville, Oklahoma**
Elevation above sea level at top of casing **3912' 0"** feet. - Ground elevation.
The information given is to be kept confidential until **Not confidential** 19 _____

OIL SANDS OR ZONES

No. 1, from **4140** to **4562** 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 - drilled with rotary.** 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		PURPOSE
							FROM	TO	
8-5/8" OD	23 1/2	Welded	Armo	1682' 8"	Halliburton				Surface string.
				(Overall tally)					
5-1/2" OD	14 1/2	8	SS	4159' 11"	Halliburton				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
11"	8-5/8"	1680' 2"	650	Halliburton		
7-3/4"	5-1/2"	4140' 2"	400	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
		Did not shoot or acidize.				

Results of shooting or chemical treatment _____

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 **4562** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **July 21,** 19 **40**
The production of the first **11** hours was **392** barrels of fluid of which **100** % was oil; **0** % emulsion; **0** % water; and **0** % sediment. Gravity, Be. **38.2**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Ira Parker Driller **Rene H. Gentry** Driller
G. A. Muncy 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.

Subscribed and sworn to before me this **26th**at **Odessa, Texas** Date **July 26, 1940**day of **July** 19 **40**Name **R. H. Gentry**Position **District Chief Clerk**Representing **Phillips Petroleum Company**Address **Box 6666, Odessa, Texas**

My Commission expires _____

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	200	200	Surface sand & shale
200	1595	1195	Red Bed
1595	1649	254	Red Bed & Shells
1649	1725	76	Anhydrite
1725	2385	660	Anhydrite & Salt
2385	2597	212	Anhydrite, Red Bed & Salt
2597	2903	306	Anhydrite & Salt
2903	2932	29	Anhydrite
2932	3056	124	Anhydrite & Gyp
3056	3095	39	Anhydrite
3095	3154	59	Gyp & Lime
3154	3185	31	Gyp & Anhydrite
3185	3224	39	Gyp, Lime & Sand
3224	3260	36	Gyp & Anhydrite
3260	3318	58	Gyp, Anhydrite & Lime
3318	3358	280	Gyp & Anhydrite
3358	3386	48	Gyp, Anhydrite & Lime
3386	3433	47	Anhydrite & Gyp
3433	3707	274	Anhydrite, Gyp & Lime
3707	3780	73	Anhydrite & Gyp
3780	3815	35	Lime & Anhydrite
3815	3854	39	Gyp & Anhydrite
3854	3950	96	Lime & Gyp
3950	3987	37	Lime & Anhydrite
3987	4562	--T.D.575	Lime.