



AREA 640 ACRES  
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Cole-Garden Oil Co. Midland, Texas  
Company or Operator Address  
Phillips State Well No. 5 in 30 of Sec. 30 T. 17-S  
Lease  
R. 34-E, N. M. P. M., West Vacuum Field, Lea County  
Well is 1980 feet south of the North line and 660 feet west of the East line of Sec. 30-T. 17-S-34-E  
If State land the oil and gas lease is No. 3-4116 Assignment No. Re: Phillips  
If patented land the owner is Not Patented Address  
If Government land the permittee is Not Govt. Land Address  
The Lessee is State of New Mexico Address Santa Fe  
Drilling commenced 2-24 19 48 Drilling was completed 4-8 19 48  
Name of drilling contractor Rice & Perkins Address Dallas, Texas  
Elevation above sea level at top of casing 4084 feet.  
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2800- to 3100 No. 4, from to  
No. 2, from 3800 to 3880 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
5/8	32	8	S.H. 300	Comb. float					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13	8 5/8	300	400	How. Co.		

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

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 feet to feet, and from feet to feet  
tools were used from 0 feet to 4890 feet, and from feet to feet

PRODUCTION

Put to producing, 19  
The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be.  
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.

Subscribed and sworn to before me this 5th day of July 1948  
My Commission expires  
Name C. O. Barnett Date 7-5-48  
Position Field Supt  
Representing Cole & Garden Oil Co  
Company or Operator  
Address Midland Texas

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110		Surface Sand
110	1360		Red Bed and Red Rock
1360	1520		Red Sand
1520	1600		Anhy. (Broken)
1600	2700		Salt and Anhy. Stringers
2700	2860		Anhy. and Salt Stringer
2860	3100		Sand Anhy. and Salt
3100	3850		Lime, Salt and Anhy.
3850	3960		Anhy. and Sand
3960	4310		Lime, Anhy., Red Rock, and Gyp
4310	4360		Lime and Anhy.
4360	4640		Lime and Sand
4640	4890		Lime and Shale