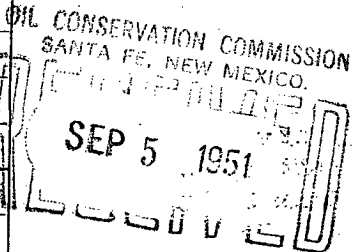
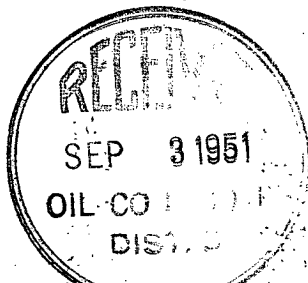


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or 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

SOUTHERN UNION GAS COMPANY - 1104 Burt Building - Dallas, Texas

Chamberlin Well No. 1 Company or Operator in Sec. 14 Lease 32-W  
R. 12-W, N. M. P. M., La Plata Field, San Juan County.  
Well is 1650 feet south of the North line and 990 feet west of the East line of Section 14  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is I. W. Chamberlin, Address Lawrenceburg, Kentucky  
If Government land the permittee is, Address  
The Lessee is, Address  
Drilling commenced June 1, 19 51 Drilling was completed August 1, 19 51  
Name of drilling contractor Deanna Drilling Company, Address Wichita Falls, Texas  
Elevation above sea level at top of casing 6277' DE feet.  
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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 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 FROM TO	PURPOSE
9-5/8"				179'				Surface
5-1/2"	15.5#		New	4995'				Production
2" Tubing				5360'				"

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	9-5/8"	179'	75	Halliburton		
	5-1/2"	4995'	250	"		

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
		Nitroglycerine	1005 qts.	8/2	5045-5421	5421

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 4995 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from 4995 feet to 5421 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 900 MCF (6 hr. test) Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
 Rock pressure, lbs. per sq. in. 98 1/2

EMPLOYEES

Cornley \_\_\_\_\_, Driller Reader \_\_\_\_\_, Driller  
 Seitzinger \_\_\_\_\_, Driller Dickson \_\_\_\_\_, 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 30th \_\_\_\_\_ Dallas, Texas August 30, 1951  
 day of August, 1951 Name Claw Thompson  
 Position Chief Engineer  
 Representing Southern Union Gas Company  
 Address 1104 Burt Bldg, Dallas, Texas  
 Notary Public  
 My Commission expires June 1, 1953  
 JEANNINE GARDNER  
 (Notary Public Dallas County, Texas)  
 My Commission Expires June 1, 1953

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	42	42	Sand
42	193	151	Sand & Clay
193	600	407	Sand & Shale
600	992	392	Blue Shale & Sand
992	1023	31	Sand & Shale
1023	1210	187	Shale
1210	2465	1255	Sand & Shale
2465	2556	91	Shale
2556	2678	122	Shale & Coal
2678	2932	254	Sand & Shale-Top Pictured Cliff 2775' (/3504) Top Lewis 2860' (/3419)
2932	3800	868	Shale
3800	3860	60	Shale & Coal Streaks
3860	3888	28	Shale
3888	3923	35	Sandy Shale
3923	4333	410	Shale
4333	4835	502	Shale & Sand -Top Cliff House 4425' (/1854) Top Menefee 4670' (/1609)
4835	4938	103	Sand, Shale & Coal
4938	4995	57	Sand & Shale
4995	5010	15	Sand & Shale
5010	5020	10	Sand
5020	5040	20	Sand & Shale
5040	5110	70	Sand-Top Point Lookout 5052' (/1227)
5110	5115	5	Shale
5115	5245	130	Sand
5245	5295	50	Sand & Shale
5295	5370	75	Sand
5370	5421 TD	51	Shale