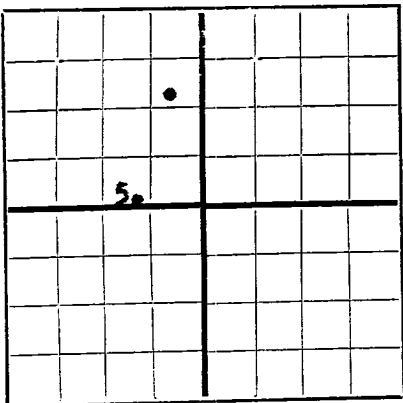


FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
RECEIVED
OCT 16 1951
OIL CONSERVATION COMMISSION
SANTA FE OFFICE

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.

Trebol Oil Company & J. G. Rodman, Box 1902, Odessa, Texas
Company or Operator Address
Federal Well No. 1 1st 1/4 12 1/4 of Sec. 5, T. 23S
Lease
R. 36E, N. M. P. M., Cooper-Jal Field, Lea County.
Well is 990 feet south of the North line and 2310 feet east of the East line of Section 5.
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is. Address.
If Government land the permittee is. Landiger Address Fort Worth, Texas
The Lessee is. Continental Oil Company, Etal Address Ponca City, Oklahoma
Drilling commenced August 29, 1950 Drilling was completed September 21, 1950
Name of drilling contractor Gay, Inc. Address Odessa, Texas
Elevation above sea level at top of casing 3485 feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3400 to 3500 - Gas No. 4, from to
No. 2, from 3500 to 3675 - Gas No. 5, from to
No. 3, from 3710 to 3845 - Oil 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	
10-3/4"	40	10	SS	249	Larkin	None			
7"	23	10	SS	3830	Larkin	None	3806	3809	Production
							3814	3818	"
							3820	3830	"

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	10-3/4"	257	110	Plug	Circulated cement to surface	
8"	7"	3840	400	Plug	Cemented around shoe with 200 sacks to base of salt and with 200 sacks thru Halliburton multistage collar 1381' (or top of salt)	

PLUGS AND ADAPTERS

Heaving plug—Material None Length Depth Set
Adapters — Material None Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
Well not shot.		acidized with 2000 gallons of 15% hydrochloric acid in 2 stages				
		through perforations in casing 3806-3809, 3814-3818, 3820-3830.				

Results of shooting or chemical treatment natural test well showed small amount of oil, gas, and water, treated with 1000 gallons, well flowed 8 barrels fluid per hour, 20% oil, 80% water, re-treated with 2000 gallons and well flowed 100 barrels of oil and 200 barrels of water.

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 3645 T.D., feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to producing September 27, 1950, 19
The production of the first 24 hours was 300 barrels of fluid of which 33% was oil; %
emulsion; 67% water; and % sediment. Gravity, Be. 34.
If gas well, cu. ft. per 24 hours. Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in.

EMPLOYEES

Paul D. Hoover, Driller E. D. Candy, Driller
E. E. Smith, Driller C. I. Minor, 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 9th, October 9, 1951, Odessa, Texas
Day of October 1951 Name M. T. Johnson

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	250	250	Surface sand and caliche
250	1390	1140	Red beds and anhydrite
1390	3090	1700	Salt and anhydrite
3090	3710	620	Dolomite, sand and anhydrite
3710	3845	135	Dolomite