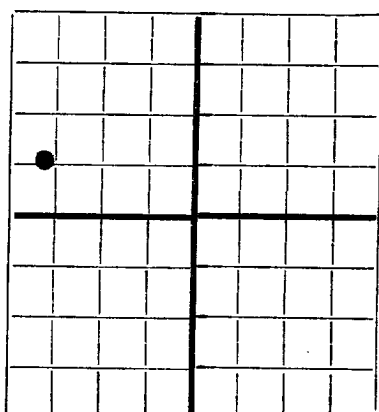


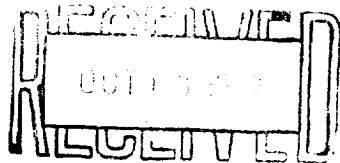
TRIPPLICATE

FORM C-105

N



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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Stanolind Oil & Gas Company

Box F; Hobbs, New Mexico

Company or Operator

Address

State C Tract 12

Well No. 3

in NW/4

of Sec. 16

T. 21-S

Lease

R. 37-E

Drinkard

Field, East

Lea

County.

Well is 1980

feet south of the North line and 660

feet west of the East line of

Section 16

If State land the oil and gas lease is No. 13790

Assignment No.

If patented land the owner is. Address.

If Government land the permittee is. Address.

The Lessee is. Address.

Drilling commenced July 18 19 47 Drilling was completed Sept. 15 19 47

Name of drilling contractor. Johnn Drlg. Co.

Address. Ft. Worth, Tex.

Elevation above sea level at top of casing. 3481 feet.

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

OIL SANDS OR ZONES

No. 1, from 6565 to 6660 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 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	
13-3/8"	54.5	8	New	322	None				Surface String
9-5/8"	32.3	8	New	2900	Baker				Intermediate
7"	20	8	New	6600	Larkin		6615	6660	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13-3/8"	322	300	Halliburton		
12"	9-5/8"	2900	1500	"		
8-3/4"	7"	6600	775	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Type Acid	SHELL USED	TYPE OF CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
15% Mud		Dowell	500 Gal.	9/17/47	6615-6660	
15%		"	2000 gals	9/17/47	6615-6660	

Results of shooting or chemical treatment. Choke plugged on test after acidizing. Well produced 179 BO in 15 hrs. on 1/4" choke before acidizing, and 108 BOPD on 1/4" choke after acidizing.

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 6660 feet, and from feet to feet

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

PRODUCTION

Put to producing September 15 19 47

The production of the first 24 hours was 107.73 barrels of fluid of which 100 % was oil;

emulsion; % water; and % sediment. Gravity, Be. 39 @ 60° F

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

O. G. Cheek, Driller H. B. McCormack, Driller

J. C. Fair, 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 6th

day of October 19 47

Notary Public

Lea County, N.M.

My Commission expires Feb. 23, 1950

Hobbs, New Mexico 10-6-47

Name: Rep. Pennington

Position: Field Supt.

Representing Stanolind Oil & Gas Co.

Company or Operator

Address: Box F; Hobbs, N.M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	1260	1260	Red Beds
1260	2490	1230	Anhydrite and Salt
2490	2630	140	Anhydrite
2630	3990	1360	Sandy Dolomite and Sandy Limestone
3990	5205	1215	Limestone and Dolomite
5205	5260	55	Sandy Dolomite
5260	6115	855	Limestone and Dolomite
6115	6150	35	Sandy Dolomite
6150	6660	510	Dolomite and Limestone
FORMATION TOPS			
			Top Rustler Anhydrite 1260
			Top Cowder Anhydrite 2290
			Base Salt 2490
			Top Yates 2630
			Top Sand Andres 3990
			Top Glorietta 5205
			Top Tubbs 6115
			Top Pay 6565
DRILL STEM TESTS			
NONE			