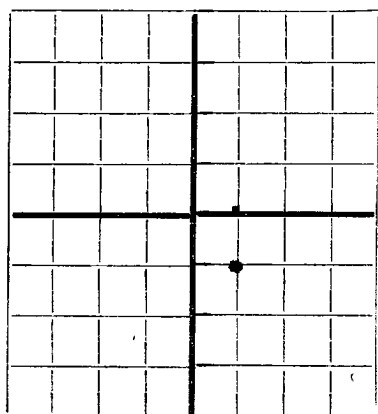


DUPLICATE  
FORM C-105

N



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED  
DEC 12 1947  
RECEIVED

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

Shell Oil Company, Incorporated, Box 1457 Hobbs, New Mexico  
Company or Operator Address  
Nora Barry Well No. 7 in SE/4 of Sec. 31, T. 18-S  
Lease  
R. 38-E, N. M. P. M., Bowers Field, Lea County.  
Well is 3300 feet south of the North line and 1980 feet west of the East line of 31-18-38  
If State land the oil and gas lease is No. - Assignment No. -  
If patented land the owner is Nora Barry Address -  
If Government land the permittee is - Address -  
The Lessee is Shell Oil Company, Incorporated Address Box 1457 Hobbs, New Mexico.  
Drilling commenced 11-22-47 19 Drilling was completed 12-6-47 19  
Name of drilling contractor company tools Address Box 1457 Hobbs, New Mexico  
Elevation above sea level at top of casing 3635 feet.  
The information given is to be kept confidential until not confidential 19

OIL SANDS OR ZONES

No. 1, from 3214 to 3223 No. 4, from - to -  
No. 2, from 3250 to 3261 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	
8 5/8"	32#	8rd	SH	415'	Texas pattern				protection
4 1/2"	9.5#	8rd	Nat'l.	3185'	Baker				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
11"	8 5/8"	426'	200	Pump & Plug	9.0	
7 7/8"	4 1/2"	3196'	850	Pump & Plug	12.5	

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 0 feet to 3265 feet, and from - feet to - feet  
Cable tools were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing 12-6-47, 19  
The production of the first 24 hours was 56 barrels of fluid of which 99.8% was oil; 0% emulsion; 0% water; and 2/10% sediment. Gravity, Be. 41.5 degrees corrected  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in. G.O.P. = 386

EMPLOYEES

A. C. Cloninger, Driller M. L. Yow, Driller  
H. L. Green, Driller E. L. Fowler, 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 8th

day of December, 1947

Notary Public

My Commission expires MAY 29, 1950

Hobbs, New Mexico December 8, 1947

Name M. G. Brumer

Position District Superintendent

Representing Shell Oil Company, Incorporated

Company or Operator

Address Box 1457 Hobbs, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	209	209	Surface Sand and Caliche
209	1469	1260	Red Beds
1469	1683	214	Anhydrite
1683	2620	937	Salt
2620	2792	172	Anhydrite
2792	3214	422	Anhydrite with streaks lime, shale and sand
3214	3223	9	First Bowers Sand
3223	3250	27	Anhydrite
3250	3261	11	Second Bowers Sand
3261	3265	4	Anhydrite