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## 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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Shell Petroleum Corporation

Cooper B

Company or Operator

Lease

Well No. 3

S W of N E 1/4

4

T. 20 S

37 E

Monument

Loc

R. N. M. P. M.,

Field

east west

County.

Well is 1981 feet south of the North line and 660 feet East of the East line of Sec 4

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

If patented land the owner is J. W. Cooper Monument, N.M. Address Monument, New Mexico

If Government land the permittee is Address

The Lessee is Shell Petroleum Corporation Address Houston, Texas

Drilling commenced 10 - 18 1936 Drilling was completed 11 - 22 1936

oil well Drig. Company

Hobbs, New Mexico

Name of drilling contractor Address

Elevation above sea level at top of casing 3560 feet.

Not confidential

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3779 to 3809 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 TO	PURPOSE
12 1/2	40	8	Wheel	151 guide				W S O
9 5/8	38	8	Chester	1224 float				"
7	34	10	J & L	3638 float				"

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	12 1/2	151	150	Halliburton		
11	9 5/8	1224	400	"		
8 3/4	7	3638	275	"		

## 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 3809 feet, and from feet to feet

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

## PRODUCTION

Put to producing 12 - 1 1936

The production of the first 24 hours was 400 barrels of fluid of which 100 % was oil; %

emulsion; % water; and % sediment. Gravity, Be 29.5 Baume @ 46 Fahr.

If gas well, cu. ft. per 24 hours 1,500,000 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

## EMPLOYEES

F. Balow

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 18

day of Feb. 1937

Livia Mahoney  
Notary Public

My Commission expires 10-24-37

Place Date

Name

Position District Engineer

Representing Shell Petroleum Corporation

Company or Operator

Address Box 2297 Hobbs, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	28		Caliche
28	87		Sand and gravel
87	1205		Red beds w/ hard streaks
1205	1304		Anhydrite
1304	2490		Salt and anhydrite
2490	3012		Anhydrite and lime
3012	3737		Hard grey lime
3737	3779		Hard grey crystalline lime w/s sdy lime
3779	3899		Soft grey crystalline lime w/s sdy lime Hard w/s oil stain
T D	3899		