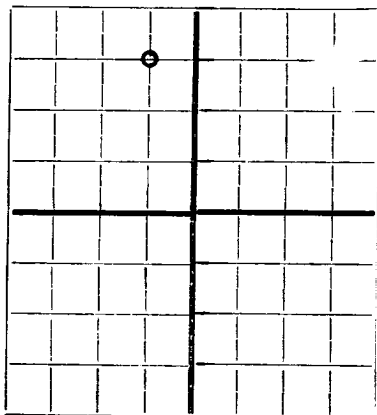


N

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Shell Oil Company, Inc. Box 1457, Hobbs, New Mexico
Company or Operator Address
V.M. Rinewalt Well No. **2** in **NE 1/4 Sec. 4** of T. **22 S**
Lease
R. **37 E**, N. M. P. M., **Drinkard** Field, **Lea** County.
Well is **660** feet south of the North line and **3300** feet west of the East line of **Section 4**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **V.M. Rinewalt** Address **Dunice, New Mexico**
If Government land the permittee is Address
The Lessee is **Shell Oil Company, Inc.** Address **Box 2099, Houston, Texas.**
Drilling commenced **10-18-46** 19 Drilling was completed **11-22-46** 19
Name of drilling contractor **Revan Drilling Company** Address **Fort Worth, Texas**
Elevation above sea level at top of casing **3452** feet.
The information given is to be kept confidential until **Not Confidential** 19

OIL SANDS OR ZONES

No. 1, from **3680** to **3760** No. 4, from to
No. 2, from **6465** to **6610** 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
9 5/8	364	8	Whaling	1208	Baker				Water string
7	244	10	Natl	3610	Baker				Old Oil String
5	154	8 & 10	Natl	6538	Float				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	9 5/8	1208	525	Hallib	11	
8 3/4	7"	3610	175	"	10.5	
6 1/4	5"	6538	300	"	9.0	

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
		Dowell "X"	2000	11-31-34	3610 to 3760	
		Dowell	3500	11-24 to 12-2-46	6528 to 6620	

Results of shooting or chemical treatment **Not tested natural. Swabbed and flowed 138 barrels Fluid in 24 hours.**

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 **3760** feet, and from **3760** feet to **6620** feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **December 5**, 19**46**
The production of the first 24 hours was **138** barrels of fluid of which **91** % was oil; **3** % emulsion; **6** % water; and % sediment. Gravity, Be.
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

M.L. Linsman, Driller **M.O. Richardson**, Driller
J.G. Kessinger, 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 **6 th**day of **December**, 19 **46**

Gene R. Davis
Notary Public

My Commission expires **September 16, 1950**

Hobbs, New Mexico **12-6-46**
Place Date

Name **W. Chamber**Position **District Superintendent**Representing **Shell Oil Company, Inc.**
Company or OperatorAddress **Box 1457, Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	282	282	Caliche and Sand
282	1173	891	Red Beds
1173	1310	137	Anhydrite
1310	1485	175	Salt with streaks red shale
1485	2435	950	Salt with streaks anhydrite
2435	2810	375	Anhydrite
2810	3286	476	Lime & anhydrite
3286	3290	4	Brown Lime
3290	3610	320	Hard Grey lime
3610	3645	35	Grey sandy lime
3645	3680	35	Dense crystalline lime
3680	3760	80	Crystalline lime with streaks of porosity
3760	5110	1350	Lime
5110	5160	50	Lime and sand
5160	5370	210	Lime with streaks of porosity
5370	6020	650	Lime
6020	6200	180	Lime and sand
6200	6380	180	Lime
6380	6610	230	Lime with streaks of porosity
6610	6620 TD	10	Lime