

AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW 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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

**R. G. CLAY** Hobbs, New Mexico  
Company or Operator  
**Rodman-Jones** Well No. **1** in **SW 1/4** of Sec. **35**, T. **22S**  
Lease  
R. **36E**, N. M. P. M. **Langlie-Mattix** Field, **Lea** County.  
Well is **990** feet south of the North line and **990** feet west of the East line of **Sec. 35**  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is **Emery King (Surface Only)** Address **Funice, New Mexico**  
If Government land the permittee is Address  
The Lessee is **R. G. CLAY** Address  
Drilling commenced **11/22** 19 **49** Drilling was completed **12/9** 19 **49**  
Name of drilling contractor **CLAY & GACKLE** Address **Hobbs, New Mexico**  
Elevation above sea level at top of casing feet.  
The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from **3150** to **3325** 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		PURPOSE
							FROM	TO	
<b>8 5/8</b>	<b>28</b>	<b>8</b>	<b>Matl.</b>	<b>1235</b>	<b>Guide</b>				
<b>5 1/2</b>	<b>14</b>	<b>8</b>	<b>Matl.</b>	<b>2980</b>	<b>Guide &amp; Float</b>				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

## 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 **3325** feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing **12/21** 19 **49**  
The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % 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

**Joe Spurgeon** Driller **O. E. Stewart** Driller  
**B. W. Jackson** 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 **22** day of **December**, 19 **49** at **Hobbs, New Mexico** Date **12/22/49**  
Name **E. G. Larkin** Position **Partner**  
Representing **R. G. CLAY** Company or Operator  
Address **Hobbs, New Mexico**  
My Commission expires **1-1-1953**

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Surface & Caliche
20	220	200	Sand & Gravel
220	1200	980	Red Sand
1200	1310	110	Anhydrite
1310	2800	1490	Salt
2800	2900	100	Anhydrite
2900	3050	150	Brown Lime
3050	3150	100	Anhydrite & Lime
3150	3325	175	Yellow Sand