



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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 TRIPLICATE.

Richmond Drilling Company **Midland, Texas**
Company or Operator Address
Shell-State Well No. **1-B** in **NE SE** of Sec. **10**, T. **17**
Lease
R. **33**, N. M. P. M. **Wildcat** Field, **Lea** County.
Well is **3280** feet south of the North line and **660** feet west of the East line of **Section 10**
If State land the oil and gas lease is No. **B-2516** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **Shell Oil Company** Address **Houston, Texas**
Drilling commenced **June 3** 19 **42** Drilling was completed **July 10** 19 **42**
Name of drilling contractor **Operator's tools** Address **Midland, Texas**
Elevation above sea level at top of casing **4143** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES **None**

No. 1, from _____ to _____ 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 **145** to **235** feet. **90' fresh water**
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	8	Used	1481	Guide & Float				Salt string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	1497	350	Halliburton	11#	

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 **4800** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____ 19 _____
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

Jack Schoob Driller **E. A. Leeger** Driller
John Withrow Driller **W. A. Eignerstaff** 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 **10th**day of **July** 19 **42***Ernest MacFarrell*_____
Name **E. O. Reigh** Date _____Position **Assistant** and/or _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	17		Cellar
17	145		Caliche
145	235		Water sand
235	1485		Red beds
1485	1588		Anhydrite
1588	2810		Salt & anhydrite
2810	3060		Anhydrite & red rock
3060	3143		Anhydrite
3143	3180		Sand & shells
3180	3750		Anhydrite
3750	3764		Sand & shells
3764	4071		Anhydrite
4071	4083		Lime
4083	4183		Anhydrite
4183	4196		Soft sandy lime
4196	4229		Anhydrite
4229	4800		Lime