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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 Hobbs, New Mexico
Company or Operator Address

State N Well No. 2 in N E 1/4 of Sec. 36, T. 20 S
Lease

R. 36 E, N. M. P. M., Lincoln, Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of Section 36

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

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address _____

The Lessee is Shell Petroleum Corporation, Address Box 2099 Houston, Texas

Drilling commenced 12-8 19 58. Drilling was completed 1-9-59 19 _____

Name of drilling contractor Oil Well Drlg. Co., Address Hobbs, New Mexico

Elevation above sea level at top of casing 3580 feet.

The information given is to be kept confidential until Not confidential 19 _____

OIL SANDS OR ZONES

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 _____ 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 FROM TO	PURPOSE
12 1/2	40	8	Shell	142				Sur casing
9 5/8	36	8	Chest	1075				Casing pipe
7	24	10	Yagst	3700				Prod string
2 1/2	6.5	10	"	3847				tubing

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	142	150	Halliburton	10 1/4	4 Tons
12	9 5/8	1075	275	"	10 3/4	
8 3/4	7	3700	275	"	10 3/4	
6 1/4	2 1/2	3847	-	-	-	

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 3850 feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing 1-10 19 59

The production of the first 24 hours was 142 barrels of fluid of which 100 % % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 31.4 44 Fahr.

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, 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 15 Hobbs, New Mexico
day of _____, 19 59 Place Date

Erica Mahoney Name _____
Notary Public. Position District Engineer

My Commission expires 1-24-59 Representing Shell Petroleum Corporation
Address Box 1457 Hobbs New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	94		Caliche and sand
94	1056		Red beds w/ hard streaks
1056	1280		Anhydrite
1280	2500		Salt w/ streaks anhydrite
2500	2570		Anhydrite
2570	2579		Salt
2579	3090		Anhydrite
3090	3207		Anhydrite and lime
3207	3329		Hard grey lime
3329	3421		Hard grey lime w/ soft streaks
3421	3730		Hard grey lime
3730	3750		Hard grey lime w/ soft streaks
3750	3825		White crystalline lime
3825	3850		White crystalline lime showing streaks oil staining . Formation hard w/ soft streaks .