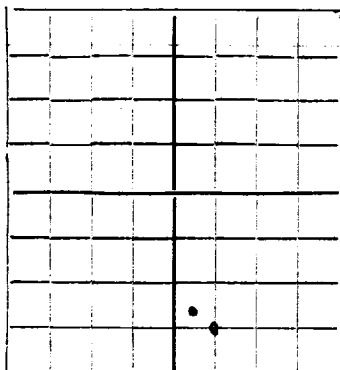


N.

FORMATION RECORD NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Shell Petroleum Corporation

Houston, Texas

Company or Operator

Address

J.A. Foster

Well No.

1

1/4 Sec. 34

T. 19 S

Lease

R. 36 E

N. M. P. M.

Field

Lea

County

Well is 660 feet north of the North line and 660 feet west of the East line of

Sec. 34

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is J.H. Foster

Address

Hobbs, New Mexico

If Government land the permittee is

Address

The Lessee is Shell Petroleum Corporation

Address

Houston, Texas

Drilling commenced 5-1

19 36

Drilling was completed 6-5

19 36

Name of drilling contractor Oil Well Drilling Co.

Address

Hobbs, New Mexico

Elevation above sea level at top of casing 5227 feet.

The information given is to be kept confidential until Not confidential

19

OIL SANDS OR ZONES

No. 1, from 3752 to 3957

No. 4, from

to

No. 2, from

No. 5, from

to

No. 3, from

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

feet.

No. 2, from

feet.

No. 3, from

feet.

No. 4, from

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	50	8	SH	248	Baker			WSO
9 5/8	36	8	New	1201	"			
7	24	10	New	3707	"			

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	36	248	150	Halliburton		
11 1/2	9 5/8	1201	350	"		
8 1/2	7	3701	250	"		

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 Acid	8000	6-9-36	3707-3957	

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 3957 feet, and from feet to feet

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

PRODUCTION

Put to producing 6-16, 19 36

The production of the first 24 hours was 350 barrels of fluid of which 12 % was oil;

emulsion; Acid % water; and % sediment. Gravity, Be. 34 B @ 98 F

If gas well, cu. ft. per 24 hours 2000000 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

H.B. Cable

Driller

Du Bois

Driller

Tom McGuire

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 25

day of Aug

19 36

Name

Place

Date

[Signature]

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110		Sand and caliche
110	1150		Red bed
1150	1350		Anhydrite
1350	1570		Shale w/ anhydrite
1570	1800		Red shale
1800	2000		Salt and anhydrite
2000	2050		Anhydrite
2050	2100		Line and anhydrite
2100	2450		Line
2450	2700		Hard gray line
2700	2770		Med. soft gray line
2770	2800		Hard gray line
2800	2850		Hard gray and brown line w/ soft streaks
2850	2880		Hard gray and brown line w/ streaks of sandy
2880	2900		Line and brown line w/ soft
2900	2950		
2950	3000		
3000	3050		
3050	3100		
3100	3150		
3150	3200		
3200	3250		
3250	3300		
3300	3350		
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9900	9950		
9950	10000		

O.C.D. - TOPS (10/2/70)
 TOP Queen 3432'
 TOP Grayburg 3809'