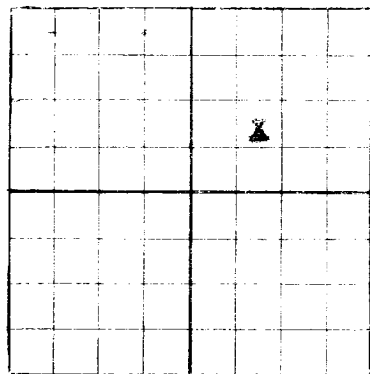


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

J.D. McGurt **1811 Kentucky Ave. El Paso, Texas**
Company or Operator Address
Simpson Well No. **1** In **22** of Sec. **20**, T. **21S**
Lease
R. **27X** N. M. P. M. **Field** **444y** County.
Well is **1650** feet south of the North line and **1650** feet west of the East line of **Section**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **Maude Simpson et al** Address **Carlsbad, N.M.**
If Government land the permittee is _____ Address _____
The Lessee is **J. D. McGurt** Address **1811 Kentucky El Paso**
Drilling commenced **July 24** 19 **45** Drilling was completed **Dec. 3** 19 **45**
Name of drilling contractor **W.E. Hellyer** Address **Carlsbad, N.M.**
Elevation above sea level at top of casing **3190** feet.
The information given is to be kept confidential until _____ 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		PURPOSE
							FROM	TO	
10 3/4	40	8		129 ft	steel				
8 5/8	28	8		278 "	steel				
7"	20	8		736 "	"				
5 3/16		10		846 "	"				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD 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 _____ feet to _____ 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

W E Hellyer 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 **10th**day of **Dec**, 19 **45**

Notary Public

My Commission expires _____

Place

Date

Name

Position

Representing

Company or Operator

Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	sand & gravel
20	107	107	sand
107	115	8	water sand
115	123	8	lime & clay
123	129	6	sand & gravel
129	145	16	sand & gravel
145	170	25	red bed & gravel
170	200	30	red bed & gypsum
200	216	16	red bed & blue shale
216	360	44	red bed & gypsum
360	439	79	clay & gypsum
439	488	49	anhydrite & shale
488	514	26	salt
514	595	81	anhydrite
595	620	25	lime
620	640	20	sandy lime
640	657	17	lime & shale
657	688	31	gray lime
688	697	9	blue lime
697	712	15	gray lime
712	724	12	water sand
724	736	12	gray lime
736	751	5	lime sand, water
751	769	18	sand
769	773	4	gray lime
773	780	7	sandy lime
780	789	9	sand
789	796	7	water sand
796	802	5	sand
801	816	15	white/ lime
816	876	60	shale
876	880	4	sand & water