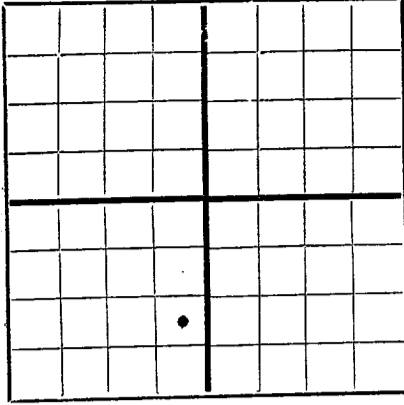


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HOBBS OFFICE

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

Gulf Oil Corporation Hobbs, New Mexico
Company or Operator Address
West Grimes Well No. **15** in **C NE SE SW** of Sec. **32**, T. **18S**
Lease **385** **Byers (gas pay none)** **Hobbs (oil pay none)** Field, **Lea** County.
R. **385**, N. M. P. M. **Hobbs** field, **Lea** County.
Well is **990** feet **North** of the **North** line and **2310** feet **East** of the **West** line of **Section 32**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **W. D. Grimes Estate**, Address **Hobbs, New Mexico**
If Government land the permittee is _____, Address _____
The Lessee is **Gulf Oil Corporation - Gypsy Division**, Address **Tulsa, Oklahoma**
Drilling commenced **December 19**, 19**48** Drilling was completed **February 1**, 19**49**
Name of drilling contractor **Two States Drilling Company**, Address **Dallas, Texas**
Elevation above sea level at top of casing **3638** feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from **3155'** to **3203'** No. 4, from _____ to _____
No. 2, from **3670** to **3730** No. 5, from _____ to _____
No. 3, from **4020** to **4070** 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 **(ROTARY TOOLS)** 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13 3/8"	48#	8 Rd	SS	313'					
7"	23#	"	"	4087'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4"	13 3/8"	328'	325	BONDG		
8 3/4"	7"	4099'	1425	"		

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
		Acid 15%	500 gals	4-24-49	4110'	

Results of shooting or chemical treatment **Flowed 552 bbls of oil (1.2% BS & W) in 24 hours through 3/4" choke.**

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 **4105** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **February 1**, 19**49**
The production of the first 24 hours was **552** barrels of fluid of which **98.8** % was oil; _____ emulsion; **1.2** % water; and _____ % sediment. Gravity, Be. _____
If gas well, cu. ft. per 24 hours **29,000** Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____ **Dual Completion**

EMPLOYEES

Two States Drilling Company, 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 **20th** day of **May**, 19**49** at **Hobbs, New Mexico** **May 20, 1949**
Name **E. J. Gallagher**
Position **District Sup't**
Representing **Gulf Oil Corporation**
Address **Box 1667, Hobbs, New Mexico**
Notary Public _____
My Commission expires **10-24-49**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	236		Caliche and sand
	334		Redbeds
	474		Redbeds
	1242		Redbeds and shells
	1344		Red rock
	1475		Red beds and shells
	1510		Anhydrite
	1811		Anhydrite and salt
	2585		Salt and shells
	2750		Anhydrite and gypsum
	2810		Anhydrite
	2915		Anhydrite and gypsum
	3139		Anhydrite
	3164		Anhydrite and lime
	3176		Lime and sand
	3183		Lime
	3201		Lime and sand
	3320		Lime
	3416		Anhydrite and gypsum
	3494		Lime
	3528		Sand and lime
	4094		Lime
	4110		Lime

FORMATION TOPS

Anhydrite	1460
Base salt	2550
Brown lime	2750
White lime	3985
Oil pay	4097