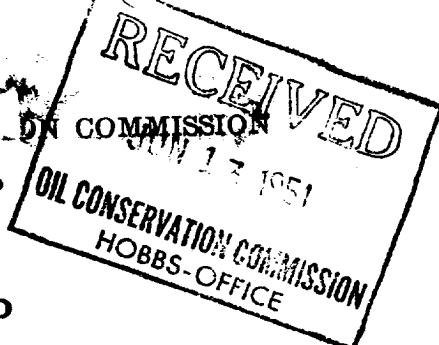


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

SECTION 36

X

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Spartan Drilling Company **New Mexico State**
 Company or Operator Lease
 Well No. **1** in **SE 1/4 SE 1/4** of Sec. **36**, T. **4 S**
 R. **13 E**, N. M. P. M., **Wildcat** Field, **Roosevelt** County.
 Well is **3260** 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. **B 9635** Assignment No. _____
 If patented land the owner is _____, Address _____
 If Government land the permittee is _____, Address _____
 The Lessee is **Spartan Drilling Company**, Address **Dallas, Texas**
 Drilling commenced **March 11,** 19 **51** Drilling was completed **May 18** 19 **51**
 Name of drilling contractor **Big West Drilling Company**, Address **Dallas, Texas**
 Elevation above sea level at top of casing **4516** feet. D. F.
 The information given is to be kept confidential until **Now** 19 ____

OIL SANDS OR ZONES

No. 1, from **No** 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 **No** 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
13-3/8	61	8 rd	Nat	290	None	200 sacks cement			
9-5/8	36	8 rd	Nat	3207	Float	1000 sacks cement			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8-3/4	None			Halliburton	10.2 lbs.	Hole full
12-1/4	9-5/8	3207	1000	"		
17	13-3/8	290	200	"		

PLUGS AND ADAPTERS

Heaving plug—Material **Mud from T. D.** Length **to 2070'; then 20** sacks cement to 1970'; then mud to
750'; then cement to 280'; then mud to 50'; then cement to surface - set marker
 Adapters—Material _____

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 **7263** feet, and from _____ feet to _____ feet.
 Cable tools were used from **No** feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to producing **D & A**, 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

J. B. Johnson, Driller **J. E. Spurgin**, Driller
T. H. Howard, 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 **5th**

Dallas, Texas **June 5, 1951**
 Place Date

day of **June**, 19 **51**

Name _____

Position _____

Representing **Spartan Drilling Company**
 Company or Operator

My Commission expires **June 1, 1953**

Address **1120 Mercantile Securities Building,**
Dallas, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1690'		Red Beds, sand & shale
1690'			Top of Anhydrite
3070'			Top of San Andres
3995'			Top of Gloritta
6115'			Top of ABO
6770'			Top of Wolfcamp
7080'			Top of Granite
7263'			Total Depth