



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Casper Drilling Company, Inc.

(Company or Operator)

(Lease)

Well No. **2 C**, in **SW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **12**, T. **22 S**, R. **36 E**, NMPM.

John

Pool,

Lee

County.

Well is **660** feet from **West** line and **660** feet from **South** line

of Section **12**. If State Land the Oil and Gas Lease No. is **6-268-2**

Drilling Commenced **11-19-56**, 19... Drilling was Completed **11-27-56**, 19...

Name of Drilling Contractor **Casper Drilling Co., Inc.**

Address **Artesia, N. M.**

G. L. 3612

Elevation above sea level at Top of Tubing Head... The information given is to be kept confidential until

..., 19...

OIL SANDS OR ZONES

No. 1, from **3902** to **3920** 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24'	new	393	Guide			
8 1/2"	15.50	"	3958	"			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	317	225	Mullikerton		
7 7/8"	8 1/2"	3951	600 pounds	"		
			4% gel			

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Sandfree with 10,000 gals. lease crude,

15,000' sand and 1,000' admite.

After load was recovered, well produced @ rate of 23 BPM for 3 hours.

Result of Production Stimulation...

Depth Cleaned Out...

3949

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 3962 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 12-9, 19 56
OIL WELL: The production during the first 24 hours was 70 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36.8.
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. 1710	T. Devonian	T. Ojo Alamo
T. Salt. 1923	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2070	T. Montoya	T. Farmington
T. Yates. 3770	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash.	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo	T.	T.
T. Penn	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	330	330	Surface				
330	1700	1360	Red bed & shale				
1700	1816	116	Red rock & anhyd.				
1816	2610	1794	Anhyd. & salt				
2610	2654	44	Anhyd.				
2654	2743	91	" & lime				
2743	3962	1219	Lime				
Sample analysis by V. P. Sheldon attached.							

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

December 10, 1954

Company or Operator **Casper Drilling Company, Inc.**
Name *J. Henshaw Ray*

Address **Artesia, New Mexico**
Position or Title **Vice-President**