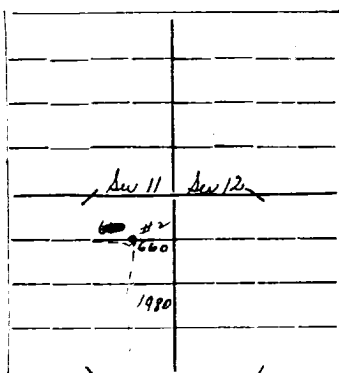


N.

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.

Mid-Continent Pet. Corp. Tulsa, Oklahoma.
Company or Operator Address
C.W. Marshall Well No. ~~11111~~ 2 in E¹/₄ SE¹/₄ of Sec. 11, T. 21S
Lease
R. 36E, N. M. P. M., Eunice Field, Lea County.
Well is 1980 feet south of the North line and 660 feet west of the East line of Sec. 11
If State land the oil and gas lease is No. None Assignment No. None
If patented land the owner is C.W. Marshall Address Eunice, N. Mex.
If Government land the permittee is None Address None
The Lessee is C.W. Marshall Address Eunice, N. Mex.
Drilling commenced 8/27 1936 Drilling was completed 9/25/36 19
Name of drilling contractor Loffland, Bros., Address Tulsa, Oklahoma.
Elevation above sea level at top of casing 3565' feet.
The information given is to be kept confidential until No 19

OIL SANDS OR ZONES

No. 1, from 3760 to 3840 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 Rotary Hole--impossible to get water elevations 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
12 ¹ / ₂ "	50#	8	LF	252'4"	casing belled	----	None None	--
9 5/8	36#	8	SS	1425'4"	Float	----	None None	---
7" OD	24#	10T	SS	3699'	7" float collar	----	None None	----
					7" Guide shoe	----	None None	----

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"	12 ¹ / ₂ "	252'4"	150	Halliburton	49	25 tons
12 ¹ / ₂ "	9 5/8	1425'4"	450	do	48	1 ton aquagel
8 ¹ / ₂ "	7" OD	3699'	300	do	48	1 ton aquagel

PLUGS AND ADAPTERS

Heaving plug—Material None Length Depth Set
Adapters—Material None Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Acidized	2000 gal	10/3/36	3760-3845	3845'
		do	4000 gal	10/7/36	3725-3845	3845'
		Dowell, Inc				

Results of shooting or chemical treatment 1st acidization increased production from 5 bbls per twenty four hours to 64 barrels-2nd acidization increased from 64 barrels in 24 hrs to 125 barrels in 24 hours.

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 3845' feet, and from feet to feet
Cable tools were used from None feet to feet, and from feet to feet

PRODUCTION

Put to producing 10/12/36, 19
The production of the first 24 hours was 125 barrels of fluid of which 99 4/10 % was oil; 0 % emulsion; 0 % water; and 6/10 % 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

Christerson, Driller Jack Reynolds, Driller
Runnels, 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 14

day of Oct, 1936

Edaie Mae Masley
Notary Public.

My Commission expires 6-30-37

Kermit, Texas Oct. 14- 1936

Name Harold Smith

Position District Foreman

Representing Mid-Continent Pet. Corp.
Company or Operator

Address Kermit, Texas Box 50

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	175	175	Red Rock & Lime
175	1346	1171	Red Rock & Shells
1346	1423	77	Red Rock
1423	1431	8	Anhydrite
1431	1450	19	Salt
1450	2113	663	Salt & Shells
2113	2376	263	Salt & Lime
2376	2554	178	Salt & Shells
2554	2586	32	Salt & Broken Anhydrite
2586	2653	67	Anhydrite
2653	2811	158	Lime & Anhydrite
2811	3845	1034	Lime