

AREA 640 ACRES
LOCATE WELL CORRECTLYNEW 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 QUINTUPLETS.

Charm Oil Co. (Company or Operator) **Superior State** (Lease)

Well No. **1**, in **NE 1/4 of SW 1/4**, of Sec. **12**, T. **21**, R. **35E**, NMPM.
Eunice Pool, **Lea** County.

Well is **1980** feet from **South** line and **1980** feet from **West** line of Section **12**. If State Land the Oil and Gas Lease No. is **E-444**.

Drilling Commenced **Sept. 14**, 19**52**. Drilling was Completed **Oct. 17**, 19**52**.

Name of Drilling Contractor **Baker & Taylor** **A.P. Smith Drilling Co.**
Address **Hobbs, N.M.** **Artesia, N.M.**

Elevation above sea level at Top of Tubing Head **19**. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from **3830** to **3860**. 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
10 3/4	40	used	200	Reg.			
7	20	new	3700	Flow			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 3/4	10 3/4	200	200	Halliburton		
8 3/4	7	3700	200	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Set Sweet Packer at 3810'. Pumped 3000 gallons hydra-frac treatment below packer, presumably between 3630' and 3860'.

Result of Production Stimulation

Increased from 30 BOPD to 100 BOPD

Depth Cleaned Out 3860

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

Pottery 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.....

OIL WELL: The production during the first 24 hours was.....52 barrels of liquid of which.....% was

was oil; % was emulsion; % water; and % was sediment. A.P.I.

Gravity.....

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.....

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

New Mexico

Northwestern New Mexico

T. Anhy.	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	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
			Ridge				
	1200	100	Sh. J.				
1200	1250	50	Sh. J.				
1250	1300	50	Sh. J.				
1300	1350	50	Sh. J.				
1350	1400	50	Sh. J.				
1400	1450	50	Sh. J.				
1450	1500	50	Sh. J.				
1500	1550	50	Sh. J.				
1550	1600	50	Sh. J.				
1600	1650	50	Sh. J.				
1650	1700	50	Sh. J.				
1700	1750	50	Sh. J.				
1750	1800	50	Sh. J.				
1800	1850	50	Sh. J.				
1850	1900	50	Sh. J.				
1900	1950	50	Sh. J.				
1950	2000	50	Sh. J.				
2000	2050	50	Sh. J.				
2050	2100	50	Sh. J.				
2100	2150	50	Sh. J.				
2150	2200	50	Sh. J.				
2200	2250	50	Sh. J.				
2250	2300	50	Sh. J.				
2300	2350	50	Sh. J.				
2350	2400	50	Sh. J.				
2400	2450	50	Sh. J.				
2450	2500	50	Sh. J.				
2500	2550	50	Sh. J.				
2550	2600	50	Sh. J.				
2600	2650	50	Sh. J.				
2650	2700	50	Sh. J.				
2700	2750	50	Sh. J.				
2750	2800	50	Sh. J.				
2800	2850	50	Sh. J.				
2850	2900	50	Sh. J.				
2900	2950	50	Sh. J.				
2950	3000	50	Sh. J.				
3000	3050	50	Sh. J.				
3050	3100	50	Sh. J.				
3100	3150	50	Sh. J.				
3150	3200	50	Sh. J.				
3200	3250	50	Sh. J.				
3250	3300	50	Sh. J.				
3300	3350	50	Sh. J.				
3350	3400	50	Sh. J.				
3400	3450	50	Sh. J.				
3450	3500	50	Sh. J.				
3500	3550	50	Sh. J.				
3550	3600	50	Sh. J.				
3600	3650	50	Sh. J.				
3650	3700	50	Sh. J.				
3700	3750	50	Sh. J.				
3750	3800	50	Sh. J.				
3800	3850	50	Sh. J.				
3850	3900	50	Sh. J.				
3900	3950	50	Sh. J.				
3950	4000	50	Sh. J.				
4000	4050	50	Sh. J.				
4050	4100	50	Sh. J.				
4100	4150	50	Sh. J.				
4150	4200	50	Sh. J.				
4200	4250	50	Sh. J.				
4250	4300	50	Sh. J.				
4300	4350	50	Sh. J.				
4350	4400	50	Sh. J.				
4400	4450	50	Sh. J.				
4450	4500	50	Sh. J.				
4500	4550	50	Sh. J.				
4550	4600	50	Sh. J.				
4600	4650	50	Sh. J.				
4650	4700	50	Sh. J.				
4700	4750	50	Sh. J.				
4750	4800	50	Sh. J.				
4800	4850	50	Sh. J.				
4850	4900	50	Sh. J.				
4900	4950	50	Sh. J.				
4950	5000	50	Sh. J.				
5000	5050	50	Sh. J.				
5050	5100	50	Sh. J.				
5100	5150	50	Sh. J.				
5150	5200	50	Sh. J.				
5200	5250	50	Sh. J.				
5250	5300	50	Sh. J.				
5300	5350	50	Sh. J.				
5350	5400	50	Sh. J.				
5400	5450	50	Sh. J.				
5450	5500	50	Sh. J.				
5500	5550	50	Sh. J.				
5550	5600	50	Sh. J.				
5600	5650	50	Sh. J.				
5650	5700	50	Sh. J.				
5700	5750	50	Sh. J.				
5750	5800	50	Sh. J.				
5800	5850	50	Sh. J.				
5850	5900	50	Sh. J.				
5900	5950	50	Sh. J.				
5950	6000	50	Sh. J.				
6000	6050	50	Sh. J.				
6050	6100	50	Sh. J.				
6100	6150	50	Sh. J.				
6150	6200	50	Sh. J.				
6200	6250	50	Sh. J.				
6250	6300	50	Sh. J.				
6300	6350	50	Sh. J.				
6350	6400	50	Sh. J.				
6400	6450	50	Sh. J.				
6450	6500	50	Sh. J.				
6500	6550	50	Sh. J.				
6550	6600	50	Sh. J.				
6600	6650	50	Sh. J.				
6650	6700	50	Sh. J.				
6700	6750	50	Sh. J.				
6750	6800	50	Sh. J.				
6800	6850	50	Sh. J.				
6850	6900	50	Sh. J.				
6900	6950	50	Sh. J.				
6950	7000	50	Sh. J.				
7000	7050	50	Sh. J.				
7050	7100	50	Sh. J.				
7100	7150	50	Sh. J.				
7150	7200	50	Sh. J.				
7200	7250	50	Sh. J.				
7250	7300	50	Sh. J.				
7300	7350	50	Sh. J.				
7350	7400	50	Sh. J.				
7400	7450	50	Sh. J.				
7450	7500	50	Sh. J.				
7500	7550	50	Sh. J.				
7550	7600	50	Sh. J.				
7600	7650	50	Sh. J.				
7650	7700	50	Sh. J.				
7700	7750	50	Sh. J.				
7750	7800	50	Sh. J.				
7800	7850	50	Sh. J.				
7850	7900	50	Sh. J.				
7900	7950	50	Sh. J.				
7950	8000	50	Sh. J.				
8000	8050	50	Sh. J.				
8050	8100	50	Sh. J.				
8100	8150	50	Sh. J.				
8150	8200	50	Sh. J.				
8200	8250	50	Sh. J.				
8250	8300	50	Sh. J.				
8300	8350	50	Sh. J.				
8350	8400	50	Sh. J.				
8400	8450	50	Sh. J.				
8450	8500	50	Sh. J.				
8500	8550	50	Sh. J.				
8550	8600	50	Sh. J.				
8600	8650	50	Sh. J.				
8650	8700	50	Sh. J.				
8700	8750	50	Sh. J.				
8750	8800	50	Sh. J.				
8800	8850	50	Sh. J.				
8850	8900	50	Sh. J.				
8900	8950	50	Sh. J.				
8950	9000	50	Sh. J.				
9000	9050	50	Sh. J.				
9050	9100	50	Sh. J.				
9100	9150	50	Sh. J.				
9150	9200	50	Sh. J.				
9200	9250	50	Sh. J.				
9250	9300	50	Sh. J.				
9300	9350	50	Sh. J.				
9350	9400	50	Sh. J.				
9400	9450	50	Sh. J.				
9450	9500	50	Sh. J.				
9500	9550	50	Sh. J.				
9550	9600	50	Sh. J.				
9600	9650	50	Sh. J.				
9650	9700	50	Sh. J.				
9700	9750	50	Sh. J.				
9750	9800	50	Sh. J.				
9800	9850	50	Sh. J.				
9850	9900	50	Sh. J.				
9900	9950	50	Sh. J.				
9950	10000	50	Sh. J.				
10000	10050	50	Sh. J.				
10050	10100	50	Sh. J.				
10100	10150	50	Sh. J.				
10150	10200	50	Sh. J.				
10200	10250	50	Sh. J.				
10250	10300	50	Sh. J.				
10300	10350	50	Sh. J.				
10350	10400	50	Sh. J.				
10400	10450	50	Sh. J.				
10450	10500	50	Sh. J.				
10500	10550	50	Sh. J.				
10550	10600	50	Sh. J.				
10600	10650	50	Sh. J.				
10650	10700	50	Sh. J.				
10700	10750	50	Sh. J.				
10750	10800	50	Sh. J.				
10800	10850	50	Sh. J.				
10850	10900	50	Sh. J.				
10900	10950	50	Sh. J.				
10950	11000	50	Sh. J.				
11000	11050	50	Sh. J.				
11050	11100	50	Sh. J.				
11100	11150	50	Sh. J.				
11150	11200	50	Sh. J.				
11200	11250	50	Sh. J.				
11250	11300	50	Sh. J.				
11300	11350	50	Sh. J.				
11350	11400	50	Sh. J.				
11400	11450	50	Sh. J.				
11450	11500	50	Sh. J.				
11500	11550	50	Sh. J.				
11550	11600	50	Sh. J.				
11600	11650	50	Sh. J.				
11650	11700	50	Sh. J.				
11700	11750	50	Sh. J.				
11750	11800	50	Sh. J.				
11800	11850	50	Sh. J.				
11850	11900	50	Sh. J.				
11900	11950	50	Sh. J.				
11950	12000	50	Sh. J.				
12000	12050	50	Sh. J.				
12050	12100	50	Sh. J.				
12100	12150	50	Sh. J.				
12150	12200	50	Sh. J.				
12200	12250	50	Sh. J.				
12250	12300	50	Sh. J.				
12300	12350	50	Sh. J.				
12350	12400	50	Sh. J.			</	

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.

WINTER 1957

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(Date)

Company or Operator.....

Address: 714 Carpenter St., Sterling, Ill.

Name Leslie B. Shee

Position or Title.....