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TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

FORM C-110
(Rev. 7-60)

FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE

Company or Operator Cities Service Oil Company				Lease Pate A		Well No. 5	
Unit Letter 0	Section 7	Township 8S	Range 35E	County Roosevelt			
Pool Milnesand San Andres				Kind of Lease (State, Fed, Fee) Fee			
If well produces oil or condensate give location of tanks		Unit Letter B	Section 7	Township 8S	Range 35E		
Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/> Magnolia Pipeline Company				Address (give address to which approved copy of this form is to be sent) Box 900, Dallas 21, Texas			
Is Gas Actually Connected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
Authorized transporter of casing head gas <input checked="" type="checkbox"/> or dry gas <input type="checkbox"/> Presidio Operating Company		Date Connected 4-13-64		Address (give address to which approved copy of this form is to be sent) 3707 Rawlings Ave., Dallas 19, Texas			

If gas is not being sold, give reasons and also explain its present disposition:


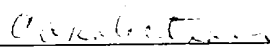
REASON(S) FOR FILING (please check proper box)

New Well ☐ Change in Ownership ☐
 Change in Transporter (check one)
 Oil ☐ Dry Gas ☐
 Casing head gas . ☒ Condensate . . ☐

Remarks

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the **25th** day of **January**, 19 **65**.

OIL CONSERVATION COMMISSION		By	
Approved by 			
		Title District Clerk	
Title		Company Cities Service Oil Company	
Date		Address Box 69 - Hobbs, New Mexico	

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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

Cities Service Oil Company

Pate A

(Company or Operator)

(Lease)

Well No. 5, in SW 1/4 of SE 1/4, of Sec. 7, T. 8S, R. 35E, NMPM.

Milnesand San Andres

Pool,

Roosevelt

County.

Well is 660 feet from South line and 1980 feet from East line

of Section 7. If State Land the Oil and Gas Lease No. is -

Drilling Commenced April 7, 1964 Drilling was Completed April 17, 1964

Name of Drilling Contractor Cactus Drilling Company

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 4236 The information given is to be kept confidential until - , 19 -

OIL SANDS OR ZONES

No. 1, from 4567 to 4671 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	395	Texas Pattern			
4 1/2"	9.50	New	4698	Larkin			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	405	200	Plug		
7-7/8"	4 1/2	4706	350	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Used 20,000 gal. lease crude and 20,000# sand from 4671' to 4588'.

Result of Production Stimulation Tested 71.50 bbls. oil 28° gravity and 13.75 bbl. water in 24 hrs.

Devils Cleaned Out

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 4709 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 10, 1964
OIL WELL: The production during the first 24 hours was 85.25 barrels of liquid of which 83.87 was oil; 0 % was emulsion; 16.13 % water; and % was sediment. A.P.I. Gravity 28.0°
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 2105	T. Devonian	T. Ojo Alamo	T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt 2665	T. Montoya	T. Farmington	T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3355	T. McKee	T. Menefee	T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg 3840	T. Gr. Wash	T. Mancos	T. San Andres A Zone 4567	T. Granite	T. Dakota
T. XXXX Gloria	T.	T. Morrison	T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.	T. Abo	T.	T.
T. Penn	T.	T.	T. Miss	T.	T.
	T.	T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	407	407	Surface Sand				
407	1100	693	Red Bed				
1100	2140	1040	Red Bed & Anhy				
2140	3218	1078	Anhy & Salt				
3218	3820	602	Anhy & Gyp				
3820	4709	889	Dolomite, T.D.				

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.

May 14, 1964
Company or Operator Citles Service Oil Company Address Box 69, Hobbs, New Mexico
Name Position or Title District Clerk