

**OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO**

# CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL

Company or Operator Malco Refineries, Inc. Lease Caprock State  
 Address \_\_\_\_\_ Roswell, New Mexico  
(Local or Field Office) (Principal Place of Business)  
 Unit 0 Wells No. 3 Sec 6 T 13N R 32E Field Caprock County Lea  
 Kind of Lease State Location of Tanks Center of Lease  
 Transporter Malco Refineries, Inc. Address of Transporter Roswell, New Mexico  
(Local or Field Office)  
 Percent of oil to be transported 100. Other transporters authorized to transport oil from this unit are none 0 %

**REMARKS:**

The undersigned certifies that the rules and regulations of the Oil Conservation Commission have been complied with except as noted above and that gathering agent is authorized to transport the percentage of oil produced from the above described property and that this authorization will be valid until further notice to the transporter named herein or until cancelled by the Oil Conservation Commission of New Mexico.

Executed this the 28 day of February, 1947.

Malco Refineries, Inc.

(Company or Operator)

By Donald B. Anderson

Donald B. Anderson  
 Title Production Manager

State of New Mexico

County of Chaves

Before me, the undersigned authority, on this day personally appeared Donald B. Anderson known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein and that said report is true and correct.

Subscribed and sworn to before me, this the 28 day of February, 1947

William B. McComb, Jr.

Notary Public in and for Chaves County,

Approved: 3-7- 1947

OIL CONSERVATION COMMISSION

By Carl B. Livingston

(See Instruction on Reverse Side)

### INSTRUCTIONS

This form shall be executed and filed in quadruplicate with the Oil Conservation Commission at Santa Fe, New Mexico, covering each unit from which oil is produced. A separate certificate shall be filed for each transporter authorized to transport oil from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one month the operator shall in lieu of filing a new certificate, notify the Oil Conservation Commission at Santa Fe, New Mexico, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil to be moved by the transporter temporarily moving oil from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil than the estimated amount shown in said notice.

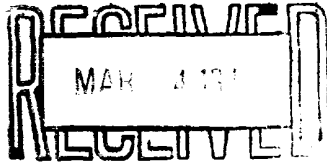
This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (b) The transporter is changed or
- (c) The permit is cancelled by the Commission

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

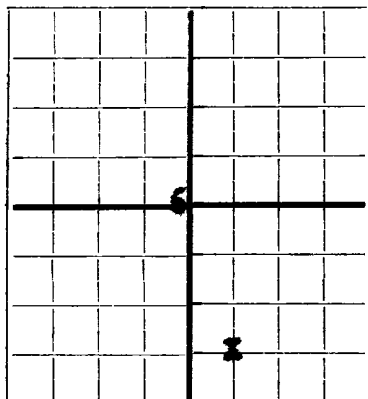


FORM C-105

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NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

HOBBS OFFICE



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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

**Malco Refineries, Inc.** **Roswell, New Mexico**  
Company or Operator Address  
**Caprock State** Well No. **3** in **SW of SE** of Sec. **6**, T. **13-S**  
Lease  
R. **32-S**, N. M. P. M., **Caprock** Field, **Lea** County.  
Well is **4620** feet south of the North line and **1980** feet west of the East line of **Sec 6**  
If State land the oil and gas lease is No. **B-10973** Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_  
If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
The Lessee is **Malco Refineries, Incorporated**, Address **Roswell, New Mexico**  
Drilling commenced **1-26-47** 19\_\_\_\_ Drilling was completed **2-22** 19**47**  
Name of drilling contractor **Geo. P. Livermore, Inc.**, Address **Lubbock, Texas**  
Elevation above sea level at top of casing **4372** feet.  
The information given is to be kept confidential until **not confidential** 19\_\_\_\_

OIL SANDS OR ZONES

No. 1, from **3049** to **3062** 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<b>5 5/8"</b>	<b>254</b>	<b>8</b>	<b>Natl.</b>	<b>308</b>					
<b>5 1/2"</b>	<b>154</b>	<b>8</b>	<b>Natl.</b>	<b>3028</b>					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<b>11</b>	<b>5 5/8"</b>	<b>308</b>	<b>175</b>	<b>Halliburton</b>		
<b>7 7/8</b>	<b>5 1/2"</b>	<b>3028</b>	<b>600</b>	<b>Halliburton</b>		

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth Set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
<b>4"</b>	<b>dump</b>	<b>Solidified</b>	<b>100</b>	<b>2-18-47</b>	<b>3025-3048</b>	<b>3048</b>

Results of shooting or chemical treatment **Increased production from 35 BOPD natural to approx. 80 BOPD.**

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 **3030** feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from **3030** feet to **3048** feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing **2-24** 19**47**  
The production of the first 24 hours was **75** barrels of fluid of which **100** % was oil; **0** % emulsion; **0** % water; and **.2** % sediment. Gravity, Be **36.5**  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

**Cass Dye**, Driller **J. Byrum**, Driller  
**J. F. Reeves**, Driller **B. E. Bodina**, 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 **28** day of **February**, 19**47**  
**William B. McComb**  
Notary Public  
My Commission expires **April 22, 1950**

**Roswell, New Mexico** **Feb. 28, 1947**  
Place Date  
Name **Donald B. Anderson**  
Position **Production Manager**  
Representing **Malco Refineries, Inc.**  
Company or Operator  
Address **P. O. Box 660, Roswell, New Mexico**

