

DUPLICATE

OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO

RECEIVED  
MAY 1  
HOBBS OFFICE

Form C-110

CERTIFICATE of COMPLIANCE and AUTHORIZATION to TRANSPORT OIL

Company or Operator Delfern Oil Company Lease State "D"  
Address 1706 Fourteenth Street, Lubbock, Texas  
(Local or Field Office) (Principal Place of Business)  
Unit "N" Wells No. 1 Sec. 1 T. 13-S R. 31-E Field Caprock County Chaves  
Kind of Lease State Location of Tanks Lease  
Transporter Service Pipe Line Company Address of Transporter P. O. Box 337, Midland, Texas  
(Local or Field Office)  
P. O. Box 1979, Tulsa, Okla. Percent of oil to be transported 100% Other transporters author-  
(Principal Place of Business) ized to transport oil from this unit are None %  
REMARKS:

To change transporter from Stanolind Pipe Line Company to Service Pipe Line Company. This authorization is effective as of May 1, 1950.

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 9th day of May, 19450

Delfern Oil Company

(Company or Operator)

By [Signature]

Title Vice-President

State of Texas

County of Lubbock

ss.

Before me, the undersigned authority, on this day personally appeared J. D. Dunean 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 9th day of May, 19450

Notary Public in and for Lubbock County, Texas.

Commission expires June 1, 1951.

Approved: May - 15 - 1950

OIL CONSERVATION COMMISSION

By Roy O. Yarbrough

(See Instructions 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

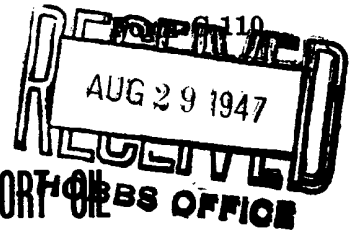
- (a) Operating ownership changes
- (b) The transporter is changed or
- (c) The permit is cancelled by the Commission

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.

OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO



CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL

Company or Operator Delfern Oil Company Lease State "D"  
Address 607 Lubbock National Building Lubbock, Texas  
(Local or Field Office) (Principal Place of Business)  
Unit "M" Wells No. 1 Sec 1 T 13-S R 31-E Field Caprock County Chaves  
Kind of Lease State Location of Tanks Lease  
Transporter Stanolind Pipeline Company Address of Transporter Box 591, Stanolind  
(Principal Place of Business) (Local or Field Office)  
Building, Tulsa, Oklahoma Percent of oil to be transported 100 Other transporters author-  
ized to transport oil from this unit are None %

REMARKS:

To change transporter from Valley Refining Company to Stanolind Pipeline Company. This authorization is to become effective September 1, 1947.

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 August, 1947.

Delfern Oil Company

(Company or Operator)

By [Signature]

Title Chief Accountant

State of Texas

County of Lubbock

SS.

Before me, the undersigned authority, on this day personally appeared J. D. Duncan 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 August, 1947.

[Signature]  
P. S. LINN

Notary Public in and for Lubbock County, Texas. Commission Expires June 1, 1949.

Approved: Aug-29 1947  
OIL CONSERVATION COMMISSION

By [Signature]

Oil & Gas Inspector 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.

7  
12-11-50  
L. J. [unclear]  
[unclear]

SCOUT REPORT  
NEW MEXICO  
OIL CONSERVATION COMMISSION

A 10x10 grid with the letter 'N' centered above the top edge and the letter 'M' centered to the left of the left edge.

Company Delfern Oil Company

Farm Name State D Well No. 1

Sec. 1 Twp. 13 Range 31 County Chaves

Feet from Line: N. 660 S. E. 1080 W.

Elevation	Method
2500	

Contractor \_\_\_\_\_

Spudded	Completed
1	1
2	2
3	3
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AC ID RECORD

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SHOOTING RECORD

No. of Quarts	From	To
---------------	------	----

No. of Quarts	From	To
---------------	------	----

$$S/ \quad S/ \quad S/$$

$S/$                        $S/$                        $S/$

$s/$   $s/$   $s/$

Date \_\_\_\_\_

11-20-15 R.V. Rotary

Date \_\_\_\_\_

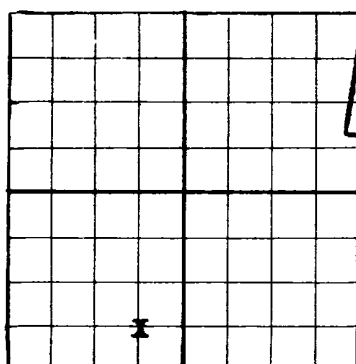
1-15 12 Feb 1950 PCFD - 10000

\_\_\_\_\_



N

## NEW MEXICO OIL CONSERVATION COMMISSION

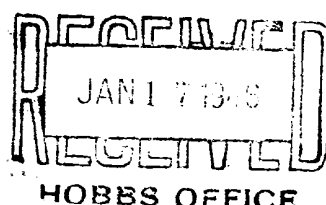


AREA 640 ACRES  
LOCATE WELL CORRECTLY

**DUPLICATE**

Santa Fe, New Mexico

## 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.

**Delfern Oil Company** **Lubbock, Texas**  
Company or Operator Address  
State "D" Well No. 1 in SE SW of Sec. 1 T. 13-S  
Lease  
R. 31-E, N. M. P. M., Caprock Field, Chaves County.  
Well is 4620 feet south of the North line and 3300 feet west of the East line of Sec. 1, 13-S, 31-E.  
If State land the oil and gas lease is No. B-8605 Assignment No. 11  
If patented land the owner is \_\_\_\_\_ Address \_\_\_\_\_  
If Government land the permittee is \_\_\_\_\_ Address \_\_\_\_\_  
The Lessee is William Sparok Address Los Angeles, California  
Drilling commenced November 20, 19 45 Drilling was completed December 22, 19 45  
Name of drilling contractor Geo. P. Livermore, Inc. Address Lubbock, Texas  
Elevation above sea level at top of casing 4407 feet.  
The information given is to be kept confidential until Not Confidential 19 45

## OIL SANDS OR ZONES

No. 1, from 3034' to 3034' 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	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8-5/8"	28.00	8rd	Nat'l.	298	None				Surface
5-1/2"	15.5	8rd	"	2993	Halliburton				Oil String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-3/4"	8-5/8"	298	150	Pump and Plug		
7-3/8"	5-1/2"	2993	600	Pump and Plug		

## 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

Results of shooting or chemical treatment Not shot or treated.

## 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 3000 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from 3000 feet to 5234 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing December 21, 19 45  
The production of the first 24 hours was 150 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; 0 % water; and \_\_\_\_\_ % sediment. Gravity, Be 37.5  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYEES

B. R. Allen, Rotary Driller J. F. Reeves Rotary Driller  
Roy J. Moore Rotary Driller H. K. Dye Cable Tool Driller  
J. M. Lawrence Pusher

## 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 14th

day of January 19 46

Chas. Whitacre Notary Public in and for Lubbock County, Texas  
My Commission expires June 1, 1947

Lubbock, Texas January 14, 1946

Name J. J. Dunbar

Position Chief Accountant

Representing Delfern Oil Company

Address 607 Lubbock National Building  
Lubbock, Texas

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
-0-	38	38	Caliche
38	285	247	Sand & Caliche
285	315	30	Red Bed
315	530	215	Red Bed & Shells
530	755	225	Red Bed
755	1048	293	Red Bed & Shale
1048	1080	32	Sand & Red Rock
1080	1217	137	Red Bed & Shale
1217	1418	201	Red Rock
1418	1430	12	Anhydrite & Shale
1430	1560	130	Anhydrite
1560	2040	480	Salt & Shells
2040	2155	115	Salt & Shale
2155	2670	515	Anhydrite & Shale
2670	2740	70	Anhydrite
2740	2995	255	Anhydrite & Shale
2995	3002	7	Anhydrite
3002	3028	26	Anhydrite & Red Rock
3028	3034	6	Anhydrite
		3034	Total Depth



**OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO**

# CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL

Company or Operator Deltera Oil Company Lease State "D"  
Address Caprock, New Mexico Lubbock, Texas  
(Local or Field Office) (Principal Place of Business)  
Unit "B" Wells No. 1 Sec 1 T 15-S R 31E Field Caprock County Chaves  
Kind of Lease State Location of Tanks Lease  
Transporter Valley Refining Company Address of Transporter Artesia, New Mexico  
(Local or Field Office)  
Artesia, New Mexico Percent of oil to be transported 100% Other transporters author-  
(Principal Place of Business)  
ized to transport oil from this unit are None %  
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 3rd day of January, 1946.

**Delfern Oil Company**  
(Company or Operator)  
By J. J. Durness  
Title **Chief Accountant**

State of Texas } ss.  
County of Lubbock }

Before me, the undersigned authority, on this day personally appeared \_\_\_\_\_ 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 3rd day of January, 1946

Notary Public in and for Lubbock, County, Chas. Whitacre

Approved: 1-8- 1946

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.

## OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

RECEIVED  
HOBBES OFFICE

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input checked="" type="checkbox"/>	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Lubbock, Texas

December 19, 1945

Place

Date

OIL CONSERVATION COMMISSION,  
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

Delfern Oil Company

State "D"

Well No. 1

in the

Company or Operator

Lease

SE 1/4 SW 1/4

of Sec. 1

T. 13-S

R. 31-E

N. M. P. M.,

Caprock

Field,

Chaves

County.

The dates of this work were as follows:

December 17, 1945

Notice of intention to do the work was ~~(submitted)~~ submitted on Form C-102 on December 12, 1945and approval of the proposed plan ~~(was not)~~ (was not) obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Tested 5-1/2" casing set at 2993' and cemented with 600 sacks.  
Bailed hole dry on December 17 and tested for two hours. Tested OK. Drilled plug December 17 and tested for six hours. Casing tested OK. No water.

Witnessed by J. D. Duncan

Delfern Oil Company

Chief Accountant

Name

Company

Title

Subscribed and sworn before me this

19th day of December, 1945

Chas. Whitacre

Chas. Whitacre Notary Public in  
and for Lubbock County, Texas

My commission expires June 1, 1947

I hereby swear or affirm that the information given above is true and correct.

Name

Position

Chief Accountant

Representing Delfern Oil Company

607 Lubbock National Building  
Lubbock, Texas

Address

Remarks:

APPROVED

Date DEC 21 1945

Noy. W. W. W. W.

Oil &amp; Gas Inspector

Title



## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Lubbock, Texas  
PlaceDecember 12, 1945  
DateOIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the

Delfern Oil Company State "D" Well No. 1 in SE 1/4 SW 1/4  
Company or Operator Lease  
of Sec. 1, T. 13-S, R. 31-E, N. M. P. M., Caprock Field,  
Chaves County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

To test 5 1/2" 15.5 casing set at 2993' and cemented with 600 sacks.  
Will bail hole dry and test for two hours, drill plug and test  
for six hours. Test will be made about December 15th.

Approved DEC 14 1945, 19\_\_\_\_  
except as follows:

OIL CONSERVATION COMMISSION,  
By Woy. Yarbrough  
Title Oil & Gas Inspector

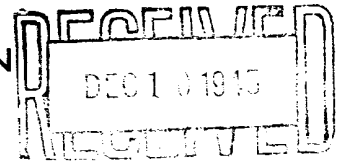
Delfern Oil Company  
Company or Operator  
By J. D. Duncan  
Position Chief Accountant  
Send communications regarding well to  
Name J. D. Duncan  
Address 607 Lubbock National Building  
Lubbock, Texas



## OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS



HOUSES OFFICE

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	X	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Lubbock, Texas

Place

November 30, 1945

Date

OIL CONSERVATION COMMISSION,  
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

Delfern Oil Company State "D" Well No. 1 in the  
Company or Operator Lease  
SW 1/4 of Sec. 1, T. 13 - S, R. 31 - E, N. M. P. M.,  
Caprock Field, Chaves County.

The dates of this work were as follows: November 26, 1945

Notice of intention to do the work was (~~submitted~~) submitted on Form C-102 on November 23, 19 45  
and approval of the proposed plan ~~was~~ (was not) obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Tested 298' of 8-5/8" 28.00# Casing cemented with 150 sacks of  
common cement. Tested with 500# pressure for 30 minutes. Tested  
OK.

Witnessed by J. D. Duncan Delfern Oil Company Chief Accountant  
Name Company Title

Subscribed and sworn before me this

I hereby swear or affirm that the information given above is true and correct.

30th day of November, 19 45Name J. D. DuncanPosition Chief Accountant

Chas. Whitacre Notary Public in  
and for Lubbock County, Texas

Representing Delfern Oil CompanyMy commission expires June 1, 1947

Company or Operator  
Address 607 Lubbock National Building  
Lubbock, Texas

Remarks:

RECEIVED  
DEC 1 1945

Roy Garbrough  
Name  
Oil & Gas Inspector  
Title

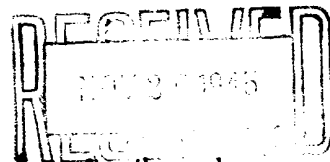




# OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS



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Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Lubbock, Texas

Place

November 23, 1945

Date

OIL CONSERVATION COMMISSION,  
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the \_\_\_\_\_

Delfern Oil Company

Company or Operator

State D

Lease

Well No. 1

in the

SE 1/4 SW 1/4

of Sec. 1

T. 13 - S

R. 31 - E

N. M. P. M.,

Caprock

Field,

Chaves

County.

The dates of this work were as follows: November 20, 1945

Notice of intention to do the work was (was not) submitted on Form C-102 on \_\_\_\_\_ 19 \_\_\_\_\_

and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

### DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Began drilling operations on November 20, 1945. Set 2 3/8" 8-5/8" 22.00' Casing. Cemented with 150 sacks of cement.

Witnessed by John Lawrence

Name

George P. Livermore, Inc.

Company

Prod. Supt.

Title

Subscribed and sworn before me this \_\_\_\_\_

23rd day of November, 19 45

Chas. Whitacre  
and for Lubbock County, Texas.

Notary Public in

My commission expires June 1, 1947

I hereby swear or affirm that the information given above is true and correct.

Name

Position

Chief Accountant

Representing

Delfern Oil Company

607 Lubbock National Building  
Lubbock, Texas

Address

Remarks:

*Approved*

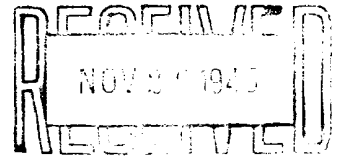
Roy Greenbrough  
Name  
Title



## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS NOTICES



Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Lubbock, Texas  
PlaceNovember 23, 1945  
DateOIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the

Delfern Oil Company  
Company or OperatorState D  
Lease

Well No. 1 in SE 1/4 SW 1/4

of Sec. 1, T. 13 - S, R. 31 - E, N. M. P. M., Caprock Field,  
Chaves County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

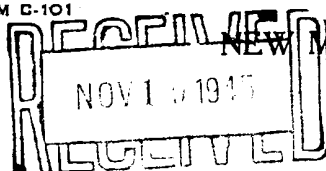
Intend to test surface casing on November 23, 1945. Test with 500# pressure for 30 minutes.

Approved NOV 20 1945, 19\_\_\_\_  
except as follows:

OIL CONSERVATION COMMISSION,  
By Roy Yarbrough  
Title Oil & Gas Supervisor

Delfern Oil Company  
Company or Operator  
By [Signature]  
Position Chief Accountant  
Send communications regarding well to  
Name J. D. Duncan  
Address 607 Lubbock National Building  
Lubbock, Texas

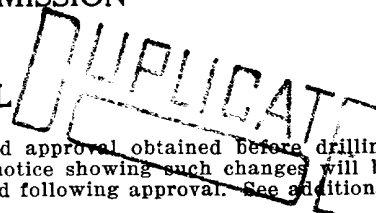




## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## NOTICE OF INTENTION TO DRILL



Notice must be filed with the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Lubbock, Texas

November 16, 1945

PLACE

DATE

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico,

Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as.....

Delfern Oil Company

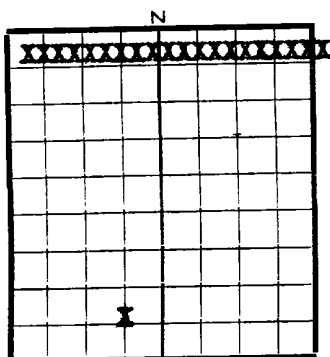
State "D"

Well No. 1 in SE 1 SW 1

COMPANY OR OPERATOR

LEASE

of Sec. 1, T. 13-S, R. 31-E, N. M. P. M., Caprock Field, Chaves County.



The well is 660 feet (N.) (X) of the South line and 1980 feet (E.) (X) of the West line of Section 1, 13 South 31 East

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. B-8605 Assignment No. 11

If patented land the owner is.....

Address .....

If government land the permittee is.....

Address .....

The lessee is William Spurek

Los Angeles, California

Address .....

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Rotary to 3000', Cable Tools from 3000' to Total Depth

We propose to drill well with drilling equipment as follows:

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: In Force

We propose to use the following strings of casing and to land or cement them as indicated:

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	NEW OR SECOND HAND	DEPTH	LANDED OR CEMENTED	SACKS CEMENT
10-3/4"	8-5/8"	28#	New	300'	Cemented	150
7-7/8"	5-1/2"	25.55#	New	3000'	Cemented	600

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 3030 feet.

Additional information:

Approved..... NOV 19 1945, 19.....  
Except as follows:

Sincerely yours,

Delfern Oil Company

COMPANY OR OPERATOR

By.....

Position Chief Accountant

Send communications regarding well to

Name J. D. Duncan

607 Lubbock National Building

Address Lubbock, Texas

OIL CONSERVATION COMMISSION,

By.....

Title.....

Oil & Gas Inspector