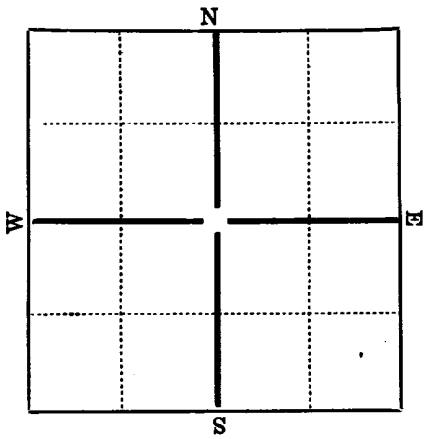
ch.

SCOUT REPORT

Caprock 5

NEW MEXICO OIL CONSERVATION COMMISSION



Company Vickers Pet. Co.

Farm Name Maxwell-Osmund State Well No. 1

Sec. 13 Twp. 13 Range 31 County Chaves

Feet from Line: N. 1980 S. 660 E. W.

Elevation 4400. Method

Contractor Cooper

Spudded 4-9-48 Completed 6-2-48

AMOUNT CASING & CEMENTING RECORD

Size	Feet	Inches	Sax Cement
8⅝	296		150
5½	3016		600

ACID RECORD

Gals.

	TA	TG
	TX	TSA
	TCA	TGI
	BX	TYo
	TY	TABo
	TSR	TPenn
Top Pay 3056	TA S - 3056	TOrd

TUBING RECORD

2" - 3066

PACKER

SHOOTING RECORD

No. of Quarts	From	To
60	3056	3076
S/	S/	S/
S/	S/	S/
S/	S/	S/

Date		Date	
5-5	Rigging up Rotary - TD 1157 RB SDP.		
MAY 12	ϕ 3320 Anhydrite & Salt	JUN 30	TD 3076 S.
MAY 19	TD 3076, Anhy. Running Casing		IPP - 50 BOPD. -
MAY 26	TD 3076, Anhy. Prep to shoot		5 day test
MAY 31	TD 3076 A - Cleaned out after shot - Tstg		
JUN 9	TD 3076 Anhydrite. Tstg.		
JUN 16			

C-101	[illegible]	[illegible]
C-102	85/8	5[illegible]
C-103	—	5[illegible]
C-102	5/[illegible]	5/[illegible]
C-103	—	5/[illegible]
C-102	short	5/[illegible]
C-105	—	5/28
C-110	Standard	5/[illegible]
		6/[illegible]

DUPLICATE

Form C-110

OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO

CERTIFICATE of COMPLIANCE and AUTHORIZATION to TRANSPORT OIL

RECEIVED JUN 4 1948 HOBBS OFFICE

Company or Operator Vickers Petroleum Company, Inc. Lease Maxwell-Semum

Address 1901 Apco Tower, Oklahoma City, Okla. 201 W-K-H Bldg., Wichita, Kansas
(Local or Field Office) (Principal Place of Business)

Unit I Wells No. 1 Sec. 13 T 13S R 31E Field Caprock County Chaves

Kind of Lease State Location of Tanks On lease

Transporter Stanolind Pipe Line Company Address of Transporter Midland, Texas
(Local or Field Office)

(Principal Place of Business) Percent of oil to be transported 100 Other transporters authorized to transport oil from this unit are _____ %

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 2nd day of June, 1948

Vickers Petroleum Co., Inc.
(Company or Operator)

By M. C. Lyons

Title Secretary-Treasurer

State of Kansas
County of Sedgwick } ss.

Before me, the undersigned authority, on this day personally appeared M. C. Lyons 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 2nd day of June, 1948

My Commission expires Aug. 13, 1949. Allen R. Denton

Notary Public in and for Sedgwick County, Notary Public

Approved: June 4 1948

OIL CONSERVATION COMMISSION

By Roy C. Yarbrough
OIL & GAS INSPECTOR

(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.

Form C-103

PLICATE

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
JUN 1 1948
HOBBS OFFICE

Sumbit 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	X	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			

May 29, 1948 (Date) Artesia, New Mexico (Place)

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 Vickers Petroleum Company, Inc. (Company or Operator) Maxwell-Osmund (Lease) Well No. 1 in the NE SE of Sec. 13, T. 13S, R. 31E, N. M. P. M., Caprock Field, Chaves County.

The dates of this work were as follows:

Notice of intention to do the work was (~~was not~~) submitted on Form C-102 on May 26 19 48 and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

This well was shot from 3050' - 3070' with 50 quarts of nitro in 4" shell on May 26, 1948. Gravel was placed on top of shot back to 3029'. Calseal plug was used back to 2989.

Witnessed by E. D. Kight (Name) Carper Drilling Company, Inc. (Company) Toolpusher (Title)

Subscribed and sworn before me this 29th. day of May, 1948

Marvin H. Sanders
Notary Public

My commission expires June 26, 1951

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

Name Thatcher Rowley

Position Authorized Agent

Representing Vickers Petroleum Company, Inc. (Company or Operator)

Address 1901 Apco Tower, Oklahoma City, Okla

Remarks:

APPROVED JUN 1 1948
Date

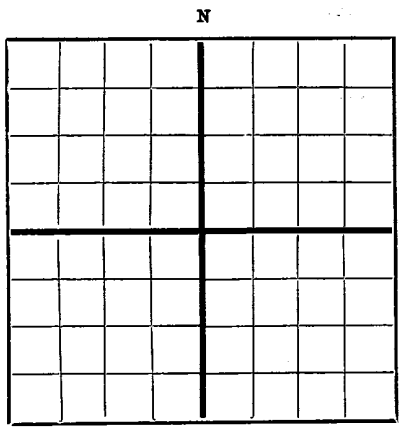
Roy Yarbrough
Name

Oil & Gas Inspector
Title

DUPLICATE

RECEIVED
JUN 1 1948
HOBBS OFFICE

FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

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.

Vickers Petroleum Company, Inc. 1901 Apco Tower, Oklahoma City, Oklahoma
Company or Operator — Address

Maxwell-Osmund Well No. 1 in NE SE of Sec. 13, T. 13S
Lease

R. 31E, N. M. P. M., Caprock Field, Chaves County.

Well is 1980 feet ~~south~~ North of the ~~North~~ South line and 660 feet west of the East line of Sec-13-13-31

If State land the oil and gas lease is No. B-10416 Assignment No.

If patented land the owner is, Address

If Government land the permittee is, Address

The Lessee is, Address

Drilling commenced April 29 19 48. Drilling was completed May 28, 19 48

Name of drilling contractor Carper Drilling Company, Inc., Address Artesia, New Mexico

Elevation above sea level at top of casing 4400 feet.

The information given is to be kept confidential until ——— 19

OIL SANDS OR ZONES

No. 1, from 3056 to 3076 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 FROM	PERFORATED TO	PURPOSE
8 5/8	24#	8	New	296	Float-Guide				
5 1/2	14	10 Vee	New	3016	Float-Guide				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	296	150	Halliburton		
7 3/8"	5 1/2	3016	600	Halliburton		

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
4"	20'	Nitro	50	5-26-48	3050-3070	3076'

Results of shooting or chemical treatment

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 3016 feet, and from feet to feet

Cable tools were used from 3016 feet to 3076 feet, and from feet to feet

PRODUCTION

Put to producing May 28, 1948

The production of the first 24 hours was 50 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Be. 36.1

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

M. A. Lapsley) Cable, Driller — Oliver Martin), Driller

L. H. Tennant) Tools, Driller — A. F. Hight) Rotary, Driller; R. E. Hagan)

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 29th day of May, 1948

Marvin W. Sanders

Artesia, New Mexico (Place) May 29, 1948 (Date)

Name Drucilla Rawlen

Position Authorized Agent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	180	180	Caliche and Sand
180	275	95	Red Bed and Gravel
275	963	688	Red Bed
963	1116	153	Red Bed and Shells
1116	1315	199	Red Bed
1315	1400	85	Red Bed and Shells
1400	1485	85	Anhydrite and Shells
1485	1625	140	Red Bed and Shells
1625	2160	535	Salt
2160	2361	201	Anhydrite and Salt
2361	2415	54	Anhydrite
2415	2520	105	Anhydrite and Shells
2520	2655	135	Anhydrite
2655	2770	115	Anhydrite, Broken
2770	2874	104	Anhydrite
2874	3026	152	Anhydrite and Shells
3026	3032	6	Red Bed
3032	3044	12	Anhydrite and Lime
3044	3056	12	Lime
3056	3076	20	Red Sand - Oil Bearing

Form C-102

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

MISCELLANEOUS NOTICES

RECEIVED MAY 28 1948 HOBBS OFFICE

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work 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		NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	X
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			

Artesia, New Mexico (Place) May 26, 1948 (Date)

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the Vickers Petroleum Co., Inc. (Company or Operator) Maxwell-Osmund (Lease) Well No. 1 in NE SE of Sec. 13, T. 13S, R. 31E, 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

We propose to shoot this well with a total of 50 quarts of Nitro 4" shell from 3050 - 3070. Gravel will be placed on top of the shot and hole will be filled with calseal back to approximately 2990'. Hole will be filled with oil. This work will be done May 26th.

Approved MAY 28 1948, 19____
except as follows:

OIL CONSERVATION COMMISSION,

By Roy Yarbrough

Title OIL & GAS INSPECTOR

Company or Operator

By [illegible]

Position Authorized Agent

Send communications regarding well to

Name Vickers Petroleum Company, Inc.

Address 1901 Apco Tower, Oklahoma City, Okla.

Form C-103

DUPLICATE

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED MAY 24 1948 HOBBS OFFICE

Sumbit 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			

May 22, 1948 — Date

Artesia, New Mexico — Place

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 Vickers Petroleum Company, Inc. (Company or Operator) Maxwell-Osmund (Lease) Well No. 1 in the NE SE of Sec. 13, T. 13S, R. 31E, N. M. P. M., Caprock Field, Chaves County.

The dates of this work were as follows: May 18 Ran Casing. May 21 Drilled Plug.

Notice of intention to do the work was (~~was not~~) submitted on Form C-102 on May 13 19 48

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

We ran 3016' of 5½" casing and cemented with 600 sacks May 18, 1948. On May 21, 1948 the plug was drilled, no water appeared in hole and drilling was resumed with cable tools.

Witnessed by Lantie Arnold (Name) Carper Drilling Company, Inc. (Company) Tool Pusher (Title)

Subscribed and sworn before me this 22nd day of May, 1948

Marvin H. Sanders
Notary Public

My Commission Expires June 26, 1951

My commission expires

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

Name Thurmer Rowley

Position Authorized Agent

Representing Vickers Petroleum Company, Inc.
Company or Operator

Address 1901 Apco Tower, Oklahoma City, Oklahoma

Remarks: Cement must come back to top of hole before

APPROVED MAY 24 1948

Date

Roy Yarbrough
Name
OIL & GAS INSPECTOR
Title

Form C-102

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

MISCELLANEOUS NOTICES

RECEIVED MAY 17 1948 HOBBS, N. M.

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	X	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			

Artesia, New Mexico (Place) May 13, 1948 (Date)

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the Vickers Petroleum Company, Inc. (Company or Operator) Maxwell Osmund State (Lease) Well No. 1 in NE SE of Sec. 13, T. 13, R. 31, 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

We will run approximately 3050' of 5½" Casing and cement with 600 sacks May 14.

Approved MAY 17 1948, 19____
except as follows: Cement must Return to top of salt section

OIL CONSERVATION COMMISSION,
By Roy Yarbrough
Title OIL & GAS INSPECTOR

Vickers Petroleum Company, Inc.
Company or Operator
By Marshall Rowley
Position Authorized Agent
Send communications regarding well to
Name Vickers Petroleum Company, Inc.
Address 1901 Apco Tower, Oklahoma City, Okla.

FORM C-103

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

SANTA FE, NEW MEXICO
RECEIVED
MAY 7 - 1948

MISCELLANEOUS REPORTS ON WELL

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-offs, 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.

RECEIVED
MAY 10 1948
HOBBS OFFICE

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		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Artesia, New Mexico (Place) — May 5, 1948 (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 Vickers Petroleum Company, Inc (Company or Operator) Maxwell Osmund State (Lease) Well No. 1 in the NE SE of Sec. 13, T. 13, R. 31, N. M. P. M., Caprock Field, Chaves County

The dates of this work were as follows:

Notice of intention to do the work was (was not) submitted on Form C-102 on ..... 19..... and approvalof the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

We ran 296' of new 8 5/8" 24# smls. casing and cemented with 150 sacks of cement April 29th. Plug was drilled April 30th. Shut off was obtained and drilling resumed.

Witnessed by Stanley Carper (Name) — Carper Drilling Co., Inc (Company) — Vice President (Title)

Subscribed and sworn to before me this 5th day of May, 1948

Glenn Caskey
Notary Public

My Commission expires 9-2-51

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

Name Stanley Carper

Position Authorized Agent

Representing Vickers Petroleum Co., Inc (Company or Operator)

Address 1901 Apco Tower, Okla. City, Okla

Remarks:

Dry yarbro 12 Pm

Stanley Carper
Name

APPROVED
Date MAY 10 1948

OIL & GAS INSPECTOR

Vice President
Title

Form C-102

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO.
RECEIVED
MAY 7 - 1948

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	X	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			

RECEIVED MAY 10 1948 HOBBS OFFICE

Artesia, New Mexico (Place) 5/5/48 (Date)

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the Vickers Petroleum Company, Inc (Company or Operator) Maxwell Osmund State (Lease) Well No. 1 in NE SE of Sec. 13, T. 13, R. 31, 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

We will run 296' of new 8 5/8" 24# smls. casing to be cemented with 150 sacks April 29th. Plug will be drilled April 30 after cement has set for 30 hours.

Approved MAY 10 1948, 19____
except as follows:

OIL CONSERVATION COMMISSION,
By Roy Yarbrough
Title Gas Inspector

Vickers Petroleum Company, Inc
Company or Operator
By Stanley Carper
Position Authorized Agent
Send communications regarding well to
Name Vickers Petroleum Company, Inc
Address 1901 Apco Tower, Okla. City, Okla.

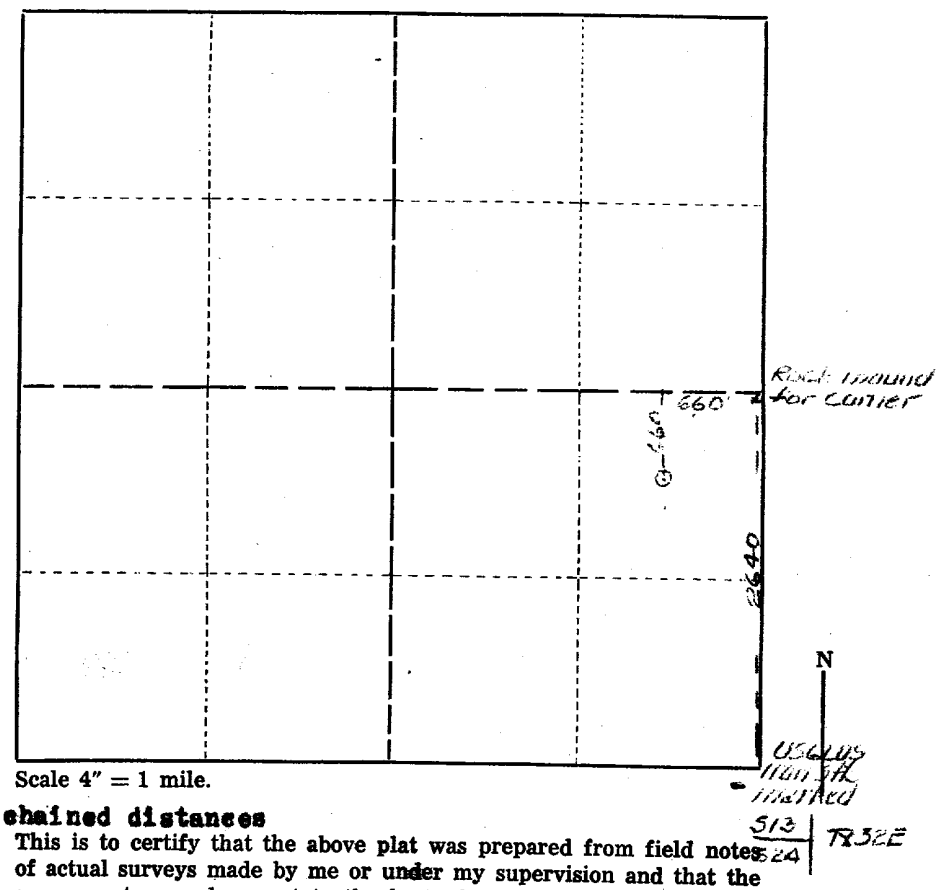
Company VICKERS PET. CO., INC.

Lease MAXWELL-OSMUND-STATE Well No. 1

Sec. 13 T. 13 S., R. 31 E., N.M.P.M.
NE¼, SE¼.

Location 660' fr. EL. & 1980' fr. SL.

County Chaves, New Mexico



Scale 4" = 1 mile.

chained distances

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Registered Professional Engineer and Land Surveyor.

Artesia, New Mexico

Surveyed April 24, 1948

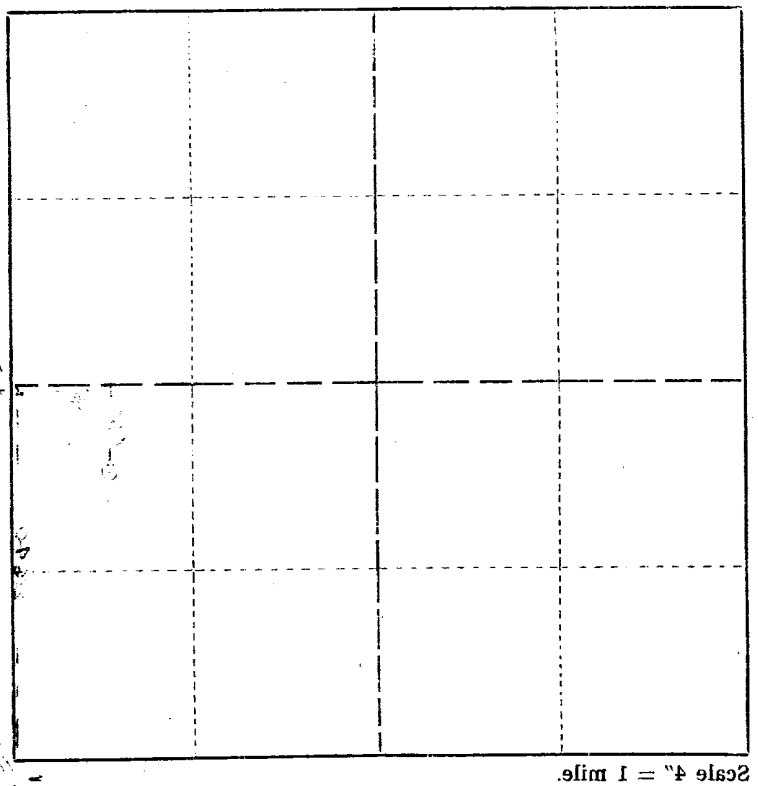
Company VICKERS PET. CO., INC.

Lease M/XMEL-GSMUND-ST/TE Well No. 1

Sec. 13 T. 13 S., R. 31 E., N.M.P.M.

Location 660' fr. S. & 1980' fr. W. NE¼, SW¼.

County Chaves, New Mexico



Scale 4" = 1 mile.

Indicated distances

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Registered Professional
Engineer and Land Surveyor.

Artesia, New Mexico

Surveyed April 24, 1948

Form C-101

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

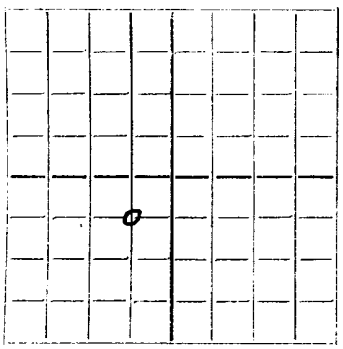
Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will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

Artesia, New Mexico (Place) April 26, 1948 (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 The Vickers Petroleum Co., Inc, Maxwell Osmund State (Company or Operator, Lease) Well No. 1 in NE SE of Sec. 13, T. 13, R. 31, N. M. P. M., Saprock Field, Chaves County



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 1980' feet (N.) ~~XXX~~ of the S line and 660 feet ~~XXX~~ (W.) of the E line of 13-13-31

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

If state land the oil and gas lease is No. ..... Assignment No. .....

If patented land the owner is .....

Address .....

If government land the permittee is .....

Address .....

The lessee is .....

Address .....

We propose to drill well with drilling equipment as follows:

Rotary to set 5½" casing Cable tools for drilling pay

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: .....

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
11"	8 5/8	28#	New	300'	Cemented	150
7 3/8	5 1/2	14#	New	3030	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 and gas sand should occur at a depth of about 3050 feet.

Additional information:

Approved APR 30 1948, 19..... except as follows:

Sincerely yours,

The Vickers Petroleum Co., Inc
Company or Operator

By Stanley Carper

Position Authorized Agent

Send communications regarding well to

Name The Vickers Petroleum Co., Inc

Address 1901 Apco Tower, Okla. City, Okla.

OIL CONSERVATION COMMISSION

By Justin Newman

Title ARTESIA REPRESENTATIVE