

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE

New Well
~~Recompletion~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico

April 8, 1960

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Phillips Petroleum Company

Matkins

Well No. 1, in NW 1/4 SE 1/4,

(Company or Operator)

(Lease)

J

Sec. 15

T. 238

R. 36E

NMPM,

Langlie Mattix

Pool

Unit Letter

Lea

County. Date Spudded. 3-16-60

Date Drilling Completed 3-25-60

Please indicate location:

Elevation 3375 Gr.

Total Depth 3675' PBTD 3665'

Top Oil/Gas Pay 3248'

Name of Prod. Form. Seven Rivers

PRODUCING INTERVAL -

Perforations 3610-3619', 3631-3635', 3648-3653'

Open Hole - Depth 3672' Casing Shoe 3642' Depth 3642' Tubing

OIL WELL TEST -

Natural Prod. Test: No test prior to fracture treatment Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 193 bbls. oil, 10 bbls water in 24 hrs, 0 min. Size 1/4"

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Method of Testing (pitot, back pressure, etc.):

Size Feet Sax

Test After Acid or Fracture Treatment: MCF/Day; Hours flowed

Choke Size Method of Testing:

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Fraced with 10,000 gal. R.O. with 1 1/2" sand/gal., 500 gal. acid

Casing 3800# Tubing Date first new Press. - oil run to tanks April 7, 1960

Oil Transporter Texas-New Mexico Pipe Line Company

Gas Transporter None

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved, 19

Phillips Petroleum Company

(Company or Operator)

OIL CONSERVATION COMMISSION

By: [Signature] (Signature)

Title: District Chief Clerk
Send Communications regarding well to:

Name: Phillips Petroleum Company

Address: Box 2105, Hobbs, New Mexico

By: [Signature]

Title:

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

RECEIVED 11 AM 1 03

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Phillips Petroleum Company Lease Matkins

Well No. 1 Unit Letter J S 15 T 23S R 36E Pool Langlie Mattix

County Lea Kind of Lease (State, Fed. or Patented) Patented

If well produces oil or condensate, give location of tanks: Unit J S 15 T 23 R 36

Authorized Transporter of Oil or Condensate Texas-New Mexico Pipe Line Company

Address P.O. Box 1510, Midland, Texas

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas None

Address _____ Date Connected _____

(Give address to which approved copy of this form is to be sent)

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

Flared - pending purchaser & connection

Reasons for Filing: (Please check proper box) New Well XX ()

Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()

Change in Ownership () Other ()

Remarks: _____ (Give explanation below)

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

Executed this the 8 day of April 19 60

By [Signature]

Approved _____ 19 _____

Title District Chief Clerk

OIL CONSERVATION COMMISSION

Company Phillips Petroleum Company

By [Signature]

Address Box 2105, Hobbs, New Mexico

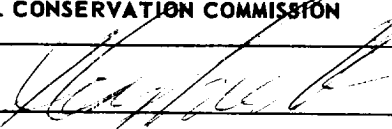
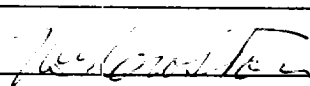
Title _____

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

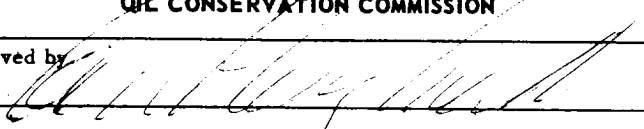
Name of Company Phillips Petroleum Company		Address Box 2105, Hobbs, New Mexico				
Lease Matkins	Well No. 1	Unit Letter J	Section 15	Township 23S	Range 36E	
Date Work Performed 3-25, 26, 27-1960	Pool Langlie Mattix			County Lea		
THIS IS A REPORT OF: (Check appropriate block)						
<input type="checkbox"/> Beginning Drilling Operations		<input checked="" type="checkbox"/> Casing Test and Cement Job		<input type="checkbox"/> Other (Explain):		
<input type="checkbox"/> Plugging		<input type="checkbox"/> Remedial Work				
Detailed account of work done, nature and quantity of materials used, and results obtained.						
<p>Cemented 4-1/2" (9.6#) casing at 3672' with 650 sacks regular 20% DD (1580 cu. ft. 20% DD, 2% CaCl) followed by 150 sacks regular cement. Plug to 3433'. Cement circulated. WOC 19 hours. Tested casing with 1000# for 30 minutes, no pressure loss.</p>						
Witnessed by G. W. Mossman		Position Lease Foreman		Company Phillips Petroleum Company		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY						
ORIGINAL WELL DATA						
D F Elev.	T D	P B T D		Producing Interval	Completion Date	
Tubing Diameter		Tubing Depth		Oil String Diameter	Oil String Depth	
Perforated Interval(s)						
Open Hole Interval			Producing Formation(s)			
RESULTS OF WORKOVER						
Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						
OIL CONSERVATION COMMISSION				I hereby certify that the information given above is true and complete to the best of my knowledge.		
Approved by 				Name 		
Title District Chief Clerk				Position District Chief Clerk		
Date March 28, 1960				Company Phillips Petroleum Company		

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company Phillips Petroleum Company		Address Box 2105, Hobbs, New Mexico				
Lease Matkins	Well No. 1	Unit Letter J	Section 15	Township 23S	Range 36E	
Date Work Performed March 16/22, 1960	Pool Undesignated		County Lea			
THIS IS A REPORT OF <input checked="" type="checkbox"/> (Check appropriate block)						
<input checked="" type="checkbox"/> Beginning Drilling Operations		<input checked="" type="checkbox"/> Casing Test and Cement Job		<input type="checkbox"/> Other (Explain):		
<input type="checkbox"/> Plugging		<input type="checkbox"/> Remedial Work				
Detailed account of work done, nature and quantity of materials used, and results obtained. Wharton Drilling Company spudded at 10:30 P.M. March 16, 1960. Cemented 8-5/8" (24#) casing at 355' with 300 sacks regular cement. Plug to 320'. Cement circulated. WOC 19 hours. Tested with 1000# for 30 minutes, no pressure loss.						
Witnessed by G. W. Mossman		Position Lease Foreman		Company Phillips Petroleum Company		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY						
ORIGINAL WELL DATA						
D F Elev.	T D	P BTD		Producing Interval	Completion Date	
Tubing Diameter		Tubing Depth		Oil String Diameter	Oil String Depth	
Perforated Interval(s)						
Open Hole Interval			Producing Formation(s)			
RESULTS OF WORKOVER						
Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						
OIL CONSERVATION COMMISSION				I hereby certify that the information given above is true and complete to the best of my knowledge.		
Approved by 				Name W. C. Weaver		
Title Engineer				Position District Chief Clerk		
Date MAR 24 1960				Company Phillips Petroleum Company		

NEW MICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion 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 QUINTUPPLICATE. One copy will be returned following approval. See additional instructions in Regulations of the Commission. If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101

Hobbs, New Mexico

(Place)

March 4, 1960

(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

Phillips Petroleum Company

(Company or Operator)

Matkins

(Lease)

Well No. 1, in J The well is

(Unit)

located 1900 feet from the east line and 1900 feet from the south line of Section 15, T. 23-S, R. 36-E, NMPM.

(GIVE LOCATION FROM SECTION LINE)

Langlie-Mattix Pool, Lea County

If State Land the Oil and Gas Lease is No.

If patented land the owner is Mr. J. E. Matkins

Address 1505 Jefferson Drive - Carlsbad, New Mexico

We propose to drill well with drilling equipment as follows: Rotary

The status of plugging bond is blanket

Drilling Contractor Wharton Drilling Company
Odessa, Texas

We intend to complete this well in the Queen Sand formation at an approximate depth of 3800' feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
11"	8-5/8"	24#	New	325'	Circ. to surface
7-7/8"	4-1/2"	9.6#	New	3800'	Circ. to surface

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

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

OIL CONSERVATION COMMISSION

Sincerely yours,

PHILLIPS PETROLEUM COMPANY

(Company or Operator)

By.....

Position District Chief Clerk

Send Communications regarding well to

Name Phillips Petroleum Company

Address P.O. Box 2105, Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date

HOBBBS OFFICE, OCC
March 4, 1960
AM 9:30

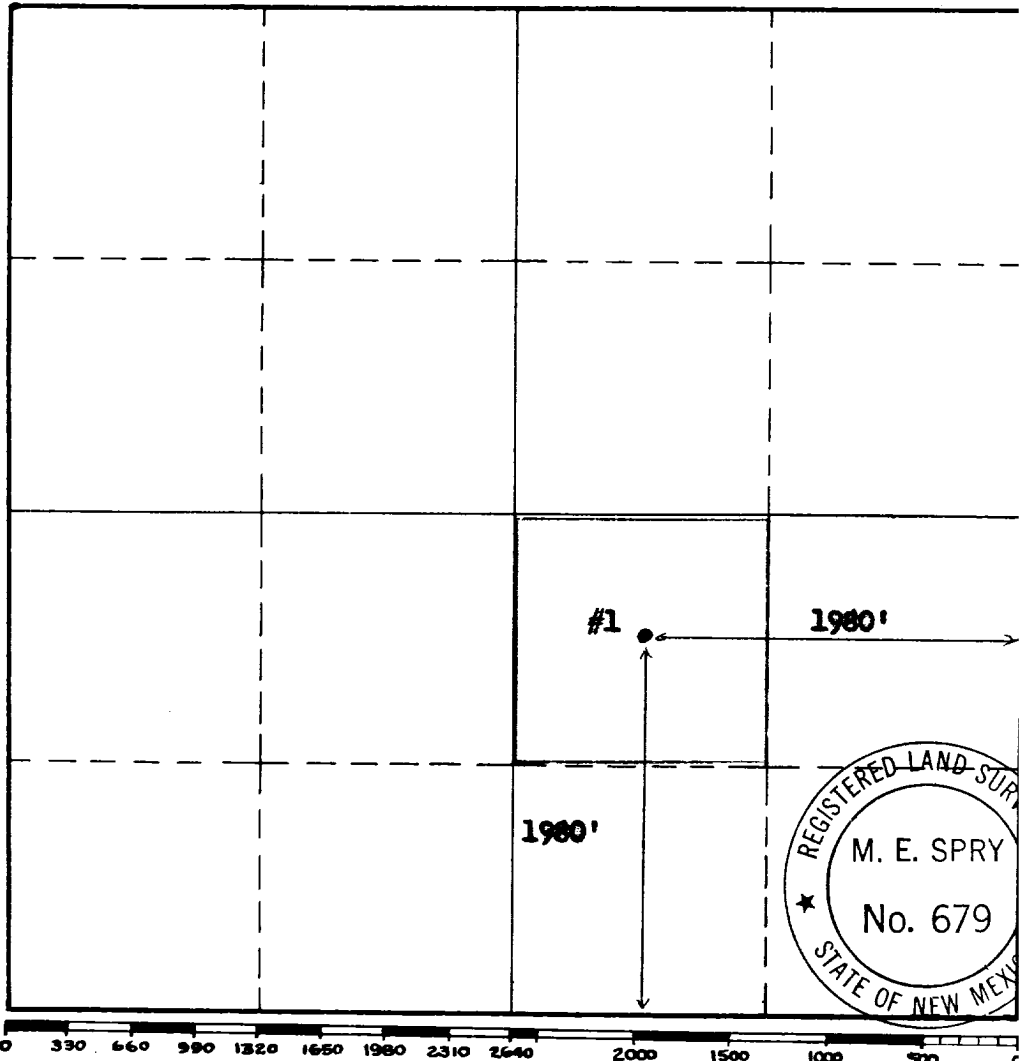
Operator Phillips Petroleum Company Lease Matkins
Well No. 1 Unit Letter J Section 15 Township 23-S Range 36E NMPM
Located 1980 Feet From east Line, 1980 Feet From south Line
County Lea G. L. Elevation Furnish later Dedicated Acreage 40 Acres
Name of Producing Formation Queen Sand Pool Langlie Mattix

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes ☒ No ☐.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

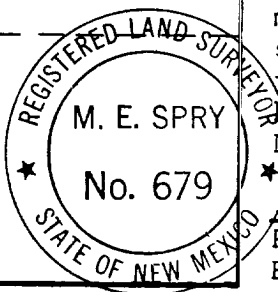
Phillips Petroleum Company
(Operator)

[Signature]
(Representative)

P.O. Box 2105, Hobbs, New Mex.
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 3-2-60



M. E. Spry
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 679

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)