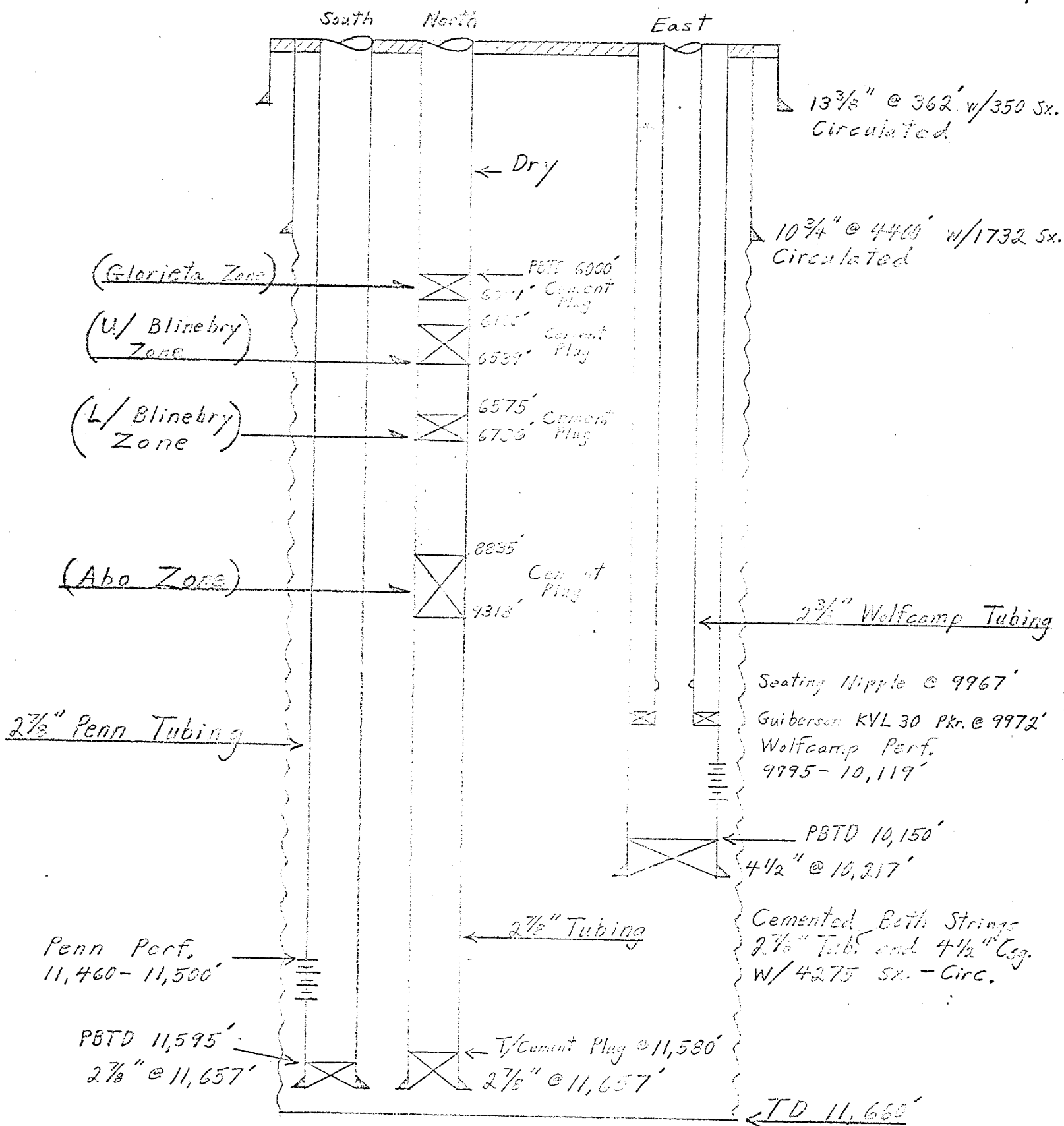
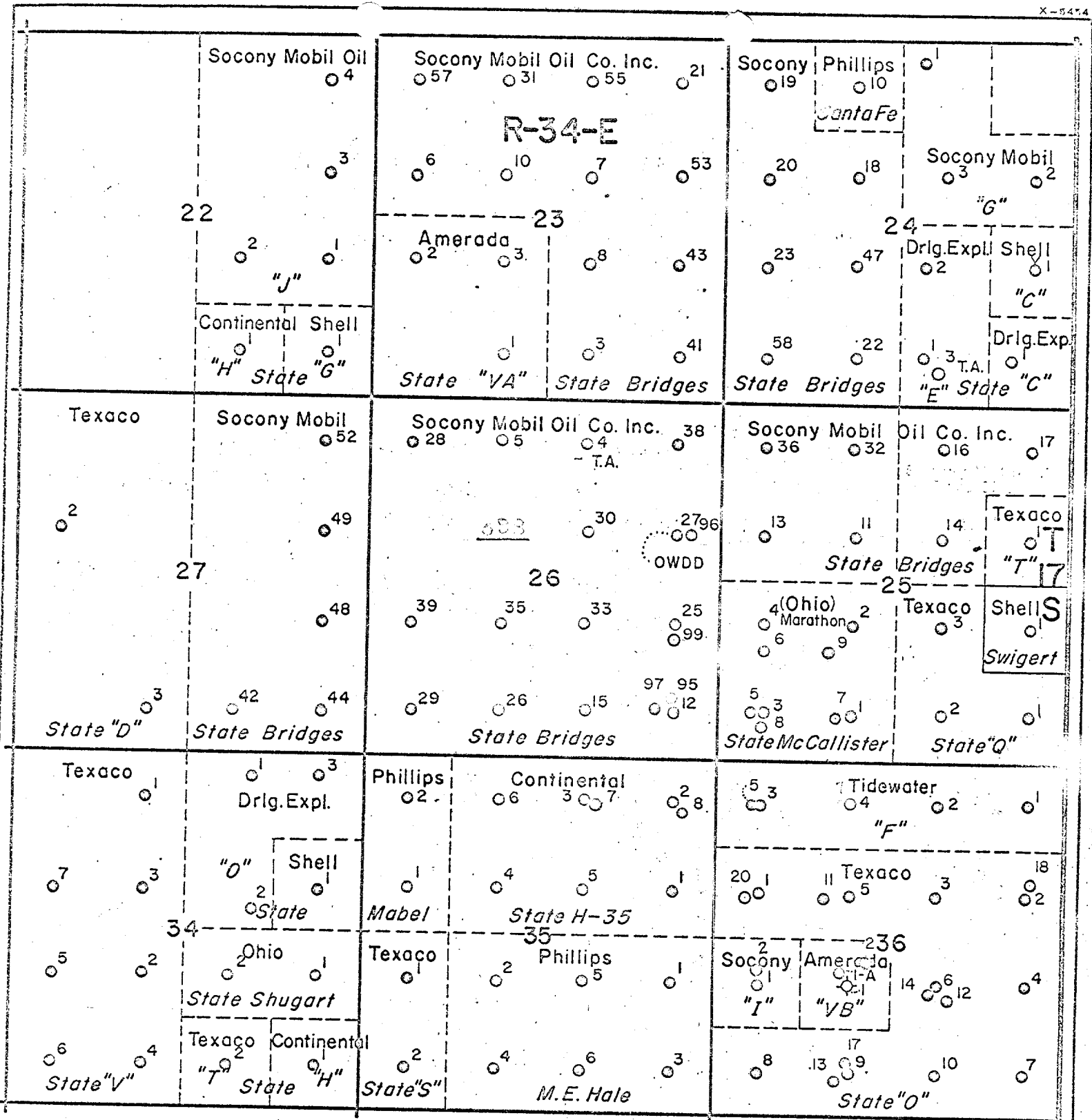


Socony Mobil Oil Company, Inc.

State Bridges Well #98
Sec. 26, T-17S, R-34 E
Lea County, New Mexico
Vacuum Penn & Wolfcamp





NO.	DATE	BY	ALTERATION
Lea Co., New Mexico SOCONY MOBIL OIL COMPANY, INC.			
DRAWN	C.T.A.	DWG. NO.	
CHECKED	SCALE 1"=2000'	A 12-12	
DATE			

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - ~~PROXY~~ 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 December 18, 1963
(Place) (Date)

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

Socony Mobil Oil Company, Inc. State Bridges, Well No. 98, in NW 1/4 SE 1/4,

(Company or Operator)

(Lease)

J
Unit Letter

Sec. 26

T. 17 S

R. 34 E

Undesignated

Pool

Lea

County. Date Spudded 8/23/63

Date Drilling Completed 11/5/63

Please indicate location:

Elevation 4017' Total Depth 11,660' PBD 11,595'

Top Oil/Gas Pay 11,460' Name of Prod. Form. Pennsylvanian

PRODUCING INTERVAL -

Perforations 11,460 - 11,500'

Open Hole - Depth 11,657' Depth Tubing -

OIL WELL TEST -

Flow

Natural Prod. Test: 228 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size 14/64"

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): bbls. oil, bbls water in hrs, min. Size

GAS WELL TEST -

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

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

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):

Casing 2375 Tubing Date first new Press. - oil run to tanks 12/15/63

Oil Transporter Magnolia Pipe Line Company

Gas Transporter Phillips Petroleum Company

Remarks: Qty. 48.2 @ 60°

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

Approved: 1963, 19

Socony Mobil Oil Company, Inc.

(Company or Operator)

By: K. J. McDaniel (Signature)

Title: Group Supervisor

Send Communications regarding well to:

Name: Socony Mobil Oil Company, Inc.

Address: Box 1800, Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By: [Signature]

Title: [Signature]

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	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

DEC 18 10 15 AM '63

Company or Operator Socony Mobil Oil Company, Inc.				Lease State Bridges		No. 98	
Unit Letter J	Section 26	Township 17S	Range 34E		County Lea		
Pool Undesignated (Penn.)				Kind of Lease (State, Fed, Fee) State			
If well produces oil or condensate give location of tanks		Unit Letter NE/4	Section 26	Township 17 S	Range 34 E		
Authorized transporter of oil ☒ or condensate ☐ Magnolia Pipe Line 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 ☒ No ☐							
Authorized transporter of casing head gas ☒ or dry gas ☐		Date Connected 12/16/63	Address (give address to which approved copy of this form is to be sent) Box 2105, Hobbs, New Mexico				
Phillips Petroleum Company							

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) Other (explain below)
 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 18th day of December, 19 63.

OIL CONSERVATION COMMISSION		By
Approved by		Title
Title		Group Supervisor
Date		Company Socony Mobil Oil Company, Inc.
		Address Box 1800, Hobbs, New Mexico

DEC 20 1963

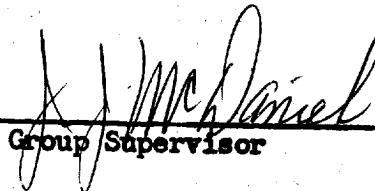
DEVIATION TESTS

Secony Mobil Oil Company, Inc.

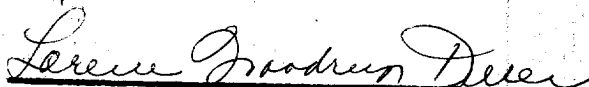
HOBBBS OFFICE O. C. C.
State Bridges #98, Unit J
Sec. 26, T-17S, R-34E
Lea County, New Mexico
Dec 19 1963 AM '63

<u>Depth</u>	<u>Degree off Vertical</u>	<u>Depth</u>	<u>Degree off Vertical</u>
150	3/4	7,450	1 1/2
362	1/4	7,680	1 1/4
850	1/4	7,760	1 1/4
1,450	1	7,970	1 1/4
1,953	3/4	8,075	1
2,252	1	8,241	1
2,335	1	8,369	1
2,750	1	8,482	1 1/4
3,015	1	8,606	3/4
3,630	1	8,895	1
3,900	1 1/4	9,060	1 1/2
4,080	1 3/4	9,160	1 1/2
4,270	1 1/2	9,340	1 1/4
4,686	2 1/2	9,485	1 1/2
4,745	2 3/4	9,600	1
4,810	3	9,840	1 3/4
4,860	3	10,127	3/4
4,988	2 1/4	10,298	1
5,090	1 1/2	10,420	1/4
5,375	1 3/4	10,550	1/2
5,766	2 1/4	10,880	1 3/4
6,035	2 1/2	11,019	2 3/4
6,480	1 3/4	11,150	2 1/4
6,555	1 3/4	11,260	3/4
6,876	1 1/2	11,453	2
7,053	1 1/2		
7,188	1 3/4		
7,294	1 3/4	11,660 TD	

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


Group Supervisor

SUBSCRIBED and Sworn to before me, a Notary Public in and for LEA COUNTY, State of NEW MEXICO this 11th day of November, 1963.


Notary Public

My Commission Expires February 19, 1966.

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	GAS
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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS

FORM C-103
(Rev 3-55)

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

Name of Company Socoany Mobil Oil Company, Inc.				Address Box 1800, Hobbs, New Mexico			
Lease State Bridges		Well No. 98	Unit Letter J	Section 26	Township 17 S	Range 34 E	
Date Work Performed 9/3 thru 9/4/63		Pool Undesignated			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
- ☐ Plugging
 ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Set 4400' of 45.50# J-55 10 3/4" casing @ 4400'. Cemented w/152 sz Trinity Litegate cement + 1 1/4# sz Floseal + 1480 sz Incor 6% Gel + 100 sz Incor Neat cement. Plug down @ 4:15 PM 9/3/63. Circ. WOG 24 hrs. Tested 10 3/4" casing w/1500# for 30 mins. Tested OK.

Witnessed by G. O. Roberts	Position Drilling Foreman	Company Socoany Mobil Oil Company, Inc.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

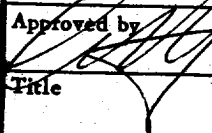
D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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 J. J. McDaniel
Title Group Supervisor	Position Group Supervisor
Date	Company Socoany Mobil Oil Company, Inc.

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	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS

FORM C-103
(Rev 3-55)

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

Name of Company Soco Mobil Oil Company, Inc.		Address Box 1800, Hobbs, New Mexico			
Lease State Bridges	Well No. 98	Unit Letter J	Section 26	Township 17 S	Range 34 E
Date Work Performed 8/23 thru 8/25/63	Pool Undesignated		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☒ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
- ☐ Plugging
 ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Leatherwood Drilling Co. commenced drilling operations at 2 PM 8/23/63 (Spud date). Set 362' of 54.50# J-55 13 3/8" casing @ 362'. Cemented w/350 sz. Incon Heat + 2% RA-5 + 1/4#/sz Fle Seal. Plug down @ 345 AM 8/24/63. Circ. WOC 24 hrs. Tested 13 3/8" casing w/1000# for 30 mins. Tested OK.

Witnessed by O. O. Roberts	Position Drilling Foreman	Company Soco Mobil Oil Company, Inc.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

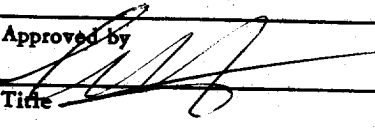
D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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 C. E. Mayer
Title Group Supervisor	Position Group Supervisor
Date	Company Soco Mobil Oil Company, Inc.