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Appropriate District Office
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P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

RECEIVED

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

JUN 10 '94

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

O. C. D.

ARTESIA, OFFICE

Operator Mewbourne Oil Company		Well API No. 30-015-27866
Address P.O. Box 5270 Hobbs, New Mexico 88241		
Reason(s) for Filing (Check proper box) ☒ New Well ☐ Change in Transporter of: ☐ Recompletion ☐ Oil ☐ Dry Gas ☐ ☐ Change in Operator ☐ Camarhead Gas ☐ Condensate ☐		
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name Illinois Camp "20" State	Well No. 1	Pool Name, including Formation Illinois Camp Morrow, North	Kind of Lease State, Federal or Other	Lease No. E-1313
Location Unit Letter <u>C</u> : <u>660</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>West</u> Line Section <u>20</u> Township <u>18S</u> Range <u>28E</u> , NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒ Phillips Pet. Co. Trucks	Address (Give address to which approved copy of this form is to be sent) 4001 Pennbrook Odessa, Tx. 79762	
Name of Authorized Transporter of Camarhead Gas ☐ or Dry Gas ☒ GPM Gas Corporation <i>nonsewatern</i>	Address (Give address to which approved copy of this form is to be sent) 4044 Pennbrook Odessa, Tx. 79762	
If well produces oil or liquids, give location of tanks.	Unit 20	Sec. 18S
	Twsp. 28E	Rgn. 28E
	Is gas actually connected? ☒ When? <u>05/26/94</u>	

If this production is commingled with that from any other lease or pool, give commingling order number.

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Hole	Drill Hole
		X	X					
Date Spudded 04/07/94	Date Compl. Ready to Prod. 05/26/94		Total Depth 10,641'		P.B.T.D. 10,600'			
Elevations (DF, RKB, RT, GR, etc.) KB 3617, DF 3615, GL 3602	Name of Producing Formation Morrow		Top Oil/Gas Pay 10,257'		Tubing Depth 10,144'			
Performances 10,259-10,510					Depth Casing Shoe			

TUBING, CASING AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13-3/8"	395'	400 sx., Circ.
12-1/4"	9-5/8"	4468'	975 sx., Circ.
8-3/4"	5-1/2"	10650'	2035 sx., Tie back

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, etc.) <i>Part II-2</i>	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size <i>8-5-94</i>
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF <i>comp & B/L</i>

GAS WELL

Actual Prod. Test - MCF/D 1007	Length of Test 24 Hours	Bbls. Condensate/MCF 8	Gravity of Condensate 47
Testing Method (pilot, back pr.) Back Pr.	Tubing Pressure (Shut-in) 2800	Casing Pressure (Shut-in) 0	Choke Size 16/64

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Erik L. Hoover
Signature
Erik L. Hoover
Engineer
Printed Name
05/31/94
Date
(505) 393-5905
Telephone No.

OIL CONSERVATION DIVISION

Date Approved JUN 2 6 1994

By SUPERVISOR, DISTRICT II
Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.