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LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRORATION OFFICE	

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form O-104
Supersedes O-104 and O-105
Effective 1-1-55

Operator Amoco Production Company	
Address P. O. Box 68, Hobbs, New Mexico 88240	
Reason(s) for filing (check proper box)	Other (Please explain)
New Well ☒	Request allowable to produce
Recompletion ☐	
Change in Ownership ☐	
Change in Transporter of: Oil ☐ Casinghead Gas ☐	Dry Gas ☐ Condensate ☐

If change of ownership give name
and address of previous owner

I. DESCRIPTION OF WELL AND LEASE

Lease name South Hobbs (GSA) Unit	Well No. 147	Pool Name, including formation Hobbs GSA	Kind of Lease State, Federal or Free State	Lease No. A-1212-1
Location Unit Letter C ; 70 Feet From The North Line and 2570 Feet From The West				
Line of Section 9 Township 19-S Range 38-E , N.M.P.M. Lea County				

II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Shell Pipeline Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1008, Hobbs, NM 88240
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Phillips Petroleum Company GPM Gas Corporation	Address (Give address to which approved copy of this form is to be sent) EFFECTIVE: February 1, 1992 4001 Penbrook, Odessa, TX 79761
If well produces oil or liquids, give location of tanks.	Unit C Sec. 9 Twp. 19-S Rge. 38-E Is gas actually connected? Yes When 11-16-83

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

III. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒	Gas Well ☐	New Well ☒	Workover ☐	Deepen ☐	Plug Back ☐	Same Reservoir, Diff. Res. ☐
Date Spudded 10-15-83	Date Compl. Ready to Prod. 11-16-83	Total Depth 4300'	P.B.T.D. 4255'				
Elevations (D.F., R.R.D., RT, GR, etc.) 3601.8' GL	Name of Producing Formation Grayburg San Andres	Top Oil/Gas Pay 4122'	Tubing Depth 4241'				
Perforations 4122'-26', 29'-31', 34'-36', 48'-54', 66'-68', 75'-77', 79'-82', 85'-89', 93'-4202' 04'-07', 10'-12', and 20'-28' W/ 5 SPB				Depth Casing Shoe 4300'			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT				
12-1/4"	8-5/8"	1529'	875 Cl C w/1% CaCl				
7-7/8"	5-1/2"	4300'	1250 Cl H w/ additives				
	2-7/8"	4241'					

IV. 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 Tanks 11-11-83	Date of Test 11-16-83	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 hours	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test 43 BO, 306 BW, 5 MCFD	Oil-Bbls. 43	Water-Bbls. 306	Gas-MCF 5

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, suck pr.)	Tubing Pressure (Shut-In)	Casing Pressure (Shut-In)	Choke Size

V. CERTIFICATE OF COMPLIANCE

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

Cathy L. Jorman
(Signature)

Assist. Admin. Analyst

(Title)

12-8-83

(Date)

O+5-NMOCD, H 1-R.E.Oqden, HOU 1-F.J. Nash, HOU

OIL CONSERVATION COMMISSION

APPROVED DEC 13 1983, 19

BY ORIGINAL SIGNED BY JERRY SEXTON
TITLE DISTRICT SUPERVISOR

This form is to be filed in compliance with RULE 1194.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviated tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition. Separate Form O-104 must be filed.

Deviation Survey
South Hobbs (GSA) Unit Well No. 147
70' FNL x 2570' FWL, Sec. 9, T-19-S, R-38-E
Lea County, New Mexico

<u>Depth</u>	<u>Degrees</u>
473'	.25
995'	.50
1529'	1.00
2018'	.75
2532'	.50
3093'	.75
3581'	.25
4076'	1.00
4270'	1.75

AMOCO PRODUCTION COMPANY

Cathy L. Ferman
Asst. Admin. Analyst

Subscribed and sworn before me this 8th day of December, 1983.

Donna K. Clark
Notary Public
Lea County, New Mexico

My commission expires:

4-29-86

CLF/kih
APRD04-M