## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

	Form C-104			
DISTRIBUTION	ATION DIVISION Format 06-01-83			
	BOX 2068 Page 1			
LAND OFFICE	EW MEXICO 87501			
TRANSPORTER				
OPERATOR REQUEST F	OR ALLOWABLE			
PROHATION OFFICE	AND			
I. AUTHORIZATION TO TRAN	ISPORT OIL AND NATURAL GAS			
AMOCO PRODUCTION COMPANY				
P. O. Box 68, Hobbs, NM 88240				
Reason(s) for filing (Check proper box)	Other (Please explain)			
New Well Change in Transporter of:				
Recompletion Oil	Request allowable to produce			
	Condensate			
Nohana al anna histoir				
If change of ownership give name and address of previous owner				
II. DESCRIPTION OF WELL AND LEASE				
Leave Name Well No. Pool Name, Including	Formation Kind of Lease Loase No.			
South Hobbs (GSA)Unit 138 Hobbs GSA	State, Federal or Fee State A-1212-1			
Locauph SL/BHL I 2400/2020				
Unit Letter I 2490/2628 Feet From The South	ne and 173/47 Feet From The East			
Line of Section 4 Township 19-S Banas	38-E NMPH Lea			
Line of Section 4 Township 19-5 Range	38-E , NMPM, Lea County			
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA				
Name of Authorized Transporter of OII X or Condensate	Address (Give address to which approved copy of this form is to be sent)			
Shell Pipeline Company				
Name of Authorized Transporter of Casinghead Gas ( ) or Dry Gas	P. 0. Box 1008, Hobbs, NM 88240			
Phillips Petroleum Company GPM Gas Corporation	4001 Penbrook, Odessa, TX 79761			
If well produces off or liquida, Unit Sec. Twp. Rge.	is gas actually connected? When			
give location of tanks. I 4 19-S 38-E	Yes 2-17-84			
If this production is commingled with that from any other lease or pool,				
NOTE: Complete Parts IV and V on reverse side if necessary.				
VI. CERTIFICATE OF COMPLIANCE OIL CONSERVATION, DIVISION				
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of	APPROVED FEB 28 1904			
my knowledge and belief.	BYEddie W. Seay			
	TITLE OIL & Gas Inspector			

This form is to be filed in compliance with RULE 1104.

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

Ail 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 Forms C-104 must be filed for each pool in multiply completed wells.

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Assist. Admin. Analyst

(Tule) 2-24-84 0+5-NMOCD,H 1-R. E. Ogden, HOU 1-CLF

1-F. J. Nash, HOU 1-Petro Lewis 1-Sun 1-Shell 1-Texaco

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## **IV. COMPLETION DATA**

Designate Type of Completi	on - (X)   X   Gas Well	New Well Workover Deepen	Plug Back Same Res'v. Dilf. Res'v
Data Epudded 12-1-83	Date Compl. Ready to Prod. 2-17-84	Total Depth 4315 '	P.B.T.D. 4273
Elovations (DF, RKB, RT, GR, etc.) 3612.3' GL	Name of Producing Formation GSA	Top Oll/Gas Pay 4094 '	Tubing Depth 4227 '
Perforatione 4094' 398' 410 4155' -64', 4174' -88	02' 4202' - 4112' 14'223 <sup>4127'</sup>	-394'sPF	Depth Casing Shoe 4315 '
	TUBING, CASING, AND	CEMENTING RECORD	
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12-1/4"	8-5/8"	1595'	875 CT C w/1% CaCT
7-7/8"	5-1/2"	4315'	1050 CI C neat
	2-7/8"	4227 '	
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V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allow-OIL WELL able for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Mathod (Flow, pus	Producing Mathod (Flow, pump, gas lift, etc.)		
1-5-84	2-17-84	Pump	Pump		
Length of Test	Tubing Prossure	Casing Pressure	Chote Size		
24 hours					
Actual Pred. During Test	Oll-Bhis.	Water-Bbls.	Gas - MCF		
17 B0.58MCFD.506 BW	17	508	58		

## GAS WELL

Actual Prod. Teet-MCF/D	Length of Text	Bbis. Condensate/MMCF	Gravity of Condensate
Testing Mothod (pilos, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Sbut-in)	Chote Size

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