

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATION	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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 ☐ Recompletion ☐ Change in Ownership	Change in Transporter of: ☐ Oil ☐ Casinghead Gas ☐ Dry Gas ☐ Condensate
Request Allowable to produce	

If change of ownership give name
and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name South Hobbs (GSA) Unit	Well No. 205	Pool Name, including Formation Hobbs GSA	Kind of Lease State, Federal or Fee State	Lease No. A-1212-1
Location				
Unit Letter N	330	Feet From The South Line and 1650	Feet From The West	
Line of Section 5	Township 19-S	Range 38-E	N.M.P.M.	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Shell Pipeline Company	P.O. Box 1008, Hobbs, NM 88240
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Phillips Petroleum Company	4001 Petroleum, Dallas, TX 75261
If well produces oil or liquids, give location of tanks.	Is gas actually connected? When
N 5 19-S 38-E	yes 1-22-86

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

B. A. Ottwell
(Signature)
As. ADMINISTRATIVE ANALYST
(Title)
2-7-86
(Date)

OIL CONSERVATION DIVISION
FEB 1 1 1986
APPROVED _____
BY ORIGINAL SIGNED BY JERRY SEXTON
TITLE DISTRICT I SUPERVISOR

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

D+5 NMOC-D-H ; 1-JRB-HOU Rm. 21.156; 1-FJN HOU Rm. 4.206; 1-Shell; 1-Sun; 1-Areo 1-BAO

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil well	Gas well	New well	Workover	Deepen	Plug back	Same as prev.	Drill. Res.
Date Spudded 12-18-85		Date Compl. Ready to Prod. 2-3-86		Total Depth 4095'		P.S.T.D. 4095'			
Elevations (DF, RKB, RT, GR, etc.) 3612.3' GL		Name of Producing Formation Grayburg - San Andres		Top Oil/Gas Pay 4000		Tubing Depth			
Perforations 4000 - 4093						Depth Casing Shoe			
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
20"		14"		40'		4 1/4 yds x 13 sd Redi Mix			
12 1/4"		8 5/8"		1613'		1075 sd Class C			
7 7/8"		5 1/2"		4095'		350 cu ft. A.E. 650 sp. Cl. A. 1/2" GAL.			
		2 7/8"		3980'					

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 allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 1-22-86	Date of Test 2-3-86	Producing Method (flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs.	Tubing Pressure N/A	Casing Pressure N/A	Choke Size
Actual Prod. During Test 18 Bbls.	Oil - Bbls. 6.0	Water - Bbls. 12.0	Gas - MCF 0

GAS WELL

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

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 OFFICE
 HOBBS

INCLINATION REPORT

OPERATOR AMOCO PRODUCTION COMPANY ADDRESS BOX 68 HOBBS, N. M. 88240
 LEASE NAME S.H.U. WELL NO. #205 FIELD
 LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
491 *	0.25	0.44 *	2.1604
974 *	0.50	0.87 *	6.3625
1353 *	1.00	1.75 *	12.9950
1615 *	1.00	1.75 *	17.5800
2078 *	1.25	2.18 *	27.6734
2599 *	1.25	2.18 *	39.0312
3047 *	1.75	3.05 *	52.6952
3519 *	1.75	3.05 *	67.0912
3987 *	2.00	3.49 *	83.4244
4095 *	2.00	3.49 *	87.1936

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

Nanci Jenkins
 TITLE Nanci Jenkins/Drilling Secretary

AFFIDAVIT:

Before me, the undersigned authority, appeared NANCI JENKINS
 known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Nanci Jenkins
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 8th day of July, 1986

Paul R. Taylor
 Notary Public in and for the County of
 Midland, State of Texas

SEAL

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