

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

## OIL CONSERVATION DIVISION

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

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

### REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

Operator <u>Oryx Energy Company</u>	Well API No. <u>30-025-30651</u>
Address <u>P. O. Box 1861, Midland, Texas 79702</u>	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>
If change of operator give name and address of previous operator	

### II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>J. A. Akens</u>	Well No. <u>18</u>	Pool Name, Including Formation <u>Hardy-Tubb-Drinkard</u>	Kind of Lease State, Federal or <u>Fee</u>	Lease No.
Location				
Unit Letter <u>U</u> : <u>990</u> Feet From The <u>South</u> Line and <u>300</u> Feet From The <u>West</u> Line				
Section <u>3</u> Township <u>21-S</u> Range <u>36-E</u> , <u>NMPM</u> , <u>Lea</u> County				

### III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) <u>Arco Pipeline Company</u> <u>P. O. Box XX, Denver City, Texas</u>					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) <u>Phillips 66 Natural Gas Co.</u> <u>4001 Penbrook, Odessa, Texas 79762</u>					
If well produces oil or liquids, give location of tanks.	Unit <u>R</u>	Sec. <u>3</u>	Twp. <u>21-S</u>	Rge. <u>36-E</u>	Is gas actually connected? <u>Yes</u>	When? <u>2-13-90</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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded <u>1-19-90</u>	Date Compl. Ready to Prod. <u>2-3-90</u>		Total Depth <u>7000'</u>		P.B.T.D. <u>6956'</u>			
Elevations (DF, RKB, RT, GR, etc.) <u>3575.4' GR</u>	Name of Producing Formation <u>Tubb-Drinkard</u>		Top Oil/Gas Pay <u>6506</u>		Tubing Depth <u>2-7/8" @ 6441'</u>			
Perforations <u>6506-6830</u>					Depth Casing Shoe			

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>17 1/2"</u>	<u>13 3/8"</u>	<u>415'</u>	<u>425 sxs 'C' - Surf.</u>
<u>11 "</u>	<u>8 5/8"</u>	<u>4000'</u>	<u>110 sxs 'C' - Surf.</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>7000'</u>	<u>700 sxs. TOC 3650' T.S.</u>

### 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 <u>2-13-90</u>	Date of Test <u>3-26-90</u>	Producing Method (Flow, pump, gas lift, etc.) <u>2 1/2" X 1 3/4" X 24" pump</u>	
Length of Test <u>24 hrs.</u>	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls. <u>36</u>	Water - Bbls. <u>161</u>	Gas- MCF <u>104</u>

### GAS WELL

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

### 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.

Maria L. Perez  
Signature  
Maria L. Perez  
Printed Name  
4-11-90  
Date  
915/688-0375  
Telephone No.  
Proration Analyst  
Title

### OIL CONSERVATION DIVISION

APR 18 1990

Date Approved

By ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

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.