

FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

O. C. D.
ARTESIA, OFFICE

I. OPERATOR

Operator: ARCO Oil and Gas Company
Division of Atlantic Richfield

Address: P.O. Box 1710, Hobbs, NM 88240

Reason(s) for filing (Check proper box):
 New Well ☐ Change in Transporter of: Oil ☐ Dry Gas ☐
 Recompletion ☐ Casinghead Gas ☐ Condensate ☐
 Change in Ownership ☐

Other (Please explain): Deepened same zone

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
East Shugart Unit	14	Shugart Yates 7R Qn Grbg	State, Federal or Fee Fed	NM10190
Location				
Unit Letter	G	2310 Feet From The North Line and	1650 Feet From The East	
Line of Section	34	Township	18S	Range 31E, NMPM, Eddy 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)
Texas New Mexico Pipeline Co.	P.O. Box 1510, Midland, Tx
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)
Phillips Petroleum Co.	4001 Penbrook, Odessa, Tx
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
	L 35 18 31 Yes 11-2-59

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 Res'v.	Diff. Res'v.
	X				X		X	
Date Well commenced	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
6-28-84	9-3-84		3860'		-			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
3634' DF	Yates Queen		2632'		3636'			
Perforations: 2632-38, 53-56' = 2JSPF - 18 holes 2690-2720, 2740-70' = 6 SPF - 360 holes 3331-33, 36-41, 3414-21, 27-32, 35-39' = 2JSPF - 46 holes 3520-31, 40-46, 48-52' = 4 JSPF - 84 holes 3682-3860' Open hole								
TUBING, CASING, AND CEMENTING RECORD 3635-54'-1JSPF=19 holes								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
10"	8-5/8" OD		898'		75 sx			
7 1/2"	5 1/2" OD		3676'		200 sx			
	2 3/8" OD		3636'					

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 Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
7-5-84	11-10-84	Pump	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs	-	-	-
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
112 bbls	32	80	2

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. 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.

Elizabeth J. Bush
(Signature)
11-15-84
(Date)

OIL CONSERVATION COMMISSION

APPROVED **JAN 11 1985**, 19

BY Original Signed By
Mike Williams
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 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 Forms C-104 must be filed for each pool in multiply completed wells.