

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

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

Form C-104  
Supersedes Old C-104 and C-11  
Effective 1-1-85

Operator ARCO Oil and Gas Company  
Division of Atlantic Richfield Company  
Address  
P. O. Box 1710, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	UNLESS AN EXEMPTION TO R-4070 IS OBTAINED.	
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>		
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>		

If change of ownership give name and address of previous owner  
THIS WELL HAS BEEN PLACED IN THE POOL  
DESIGNATED BELOW. IF YOU DO NOT CONCUR  
NOTIFY THIS OFFICE.

DESCRIPTION OF WELL AND LEASE

Lease Name Anderson Ranch 10 State	Well No. 1	Pool Name, Including Formation Undesignated Anderson	Kind of Lease State, Federal or Fee State	Lease No. E-3633
Location Ranch Wolfcamp				
Unit Letter A : 660 Feet From The North Line and 660 Feet From The East				
Line of Section 10 Township 16S Range 32E , NMPM, Lea County				

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)						
Navajo Refining Company	Box 159, Artesia, New Mexico 88210						
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 79760						
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 10	Twp. 16S	Rge. 32E	Is gas actually connected? No	When battery is installed	When permanent

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded 8/20/84	Date Compl. Ready to Prod. 10/20/84		Total Depth 10,050'		P.B.T.D. 9850'			
Elevations (DF, RKB, RT, GR, etc.), 4317.2' GR	Name of Producing Formation Wolfcamp		Top Oil/Gas Pay 9746'		Tubing Depth 9630'			
Perforations 9910, 12, 14, 16, 9918' 9746, 48, 50, 52, 54, 56' (CIBP @ 9850')					Depth Casing Shoe 10,050'			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13-3/8" OD	500'	750
11"	8-5/8" OD	4200'	1800
7-7/8"	5 1/2" OD	10,050'	1700
	2-7/8" OD	9630'	

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 10/9/84	Date of Test 10/25/84	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 hrs	Tubing Pressure 160#	Casing Pressure Pkr	Choke Size 24/64"
Actual Prod. During Test 185 bbls	Oil - Bbls. 185	Water - Bbls. 0	Gas - MCF 239

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

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.

Elizabeta S. Bush  
(Signature)  
Drlg. Engr.  
(Title)  
11/04/84  
(Date)

OIL CONSERVATION COMMISSION

APPROVED NOV 13 1984  
Eddie W. Seay  
Oil & Gas Inspector  
TITLE

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.

RECEIVED

NOV -9 1984

O.C.D.  
HOBBS OFFICE