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TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION 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-110
Effective 1-1-65

Operator ARCO Oil & Gas Co. Division of Atlantic Richfield Co.	
Address P.O. Box 1710, Hobbs, NM 88240	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input type="checkbox"/>	Change in Transporter of:
Recompletion <input checked="" 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 _____

DESCRIPTION OF WELL AND LEASE

Lease Name W.H. Harrison "C" WN	Well No. 5	Pool Name, including Formation Jalmat Yates 7 Rivers Gas	Kind of Lease State, Federal or Fee	Lease No.
Location Unit Letter <u>K</u> ; <u>1700</u> Feet From The <u>South</u> Line and <u>1680</u> Feet From The <u>West</u> Line of Section <u>20</u> Township <u>24S</u> Range <u>37E</u> , NMPM, <u>Lea</u> County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Texas New Mexico Pipeline Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 2528, Hobbs, NM 88240	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> El Paso Natural Gas Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1354, Jal, NM 88252	
If well produces oil or liquids, give location of tanks.	Unit K	Sec. 20
	Twp. 24	Rge. 37
	Is gas actually connected? <u>Yes</u> When <u>11-6-80</u>	

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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res*v.	Diff. Res*v.
		X		X				
Date Spudded W.O. Commenced 10-17-80	Date Compl. Ready to Prod. 11-13-80		Total Depth 3620'		P.B.T.D. 3439'			
Elevations (DF, RKB, RT, GR, etc.) 3286' GR	Name of Producing Formation Yates 7 Rivers Gas		Top Oil/Gas Pay 2926'		Tubing Depth 3392'			
Perforations 2926, 36, 42, 63, 81, 98, 3005, 17, 28, 40, 58, 72, 81, 91, 97, 3109, 29, 38, 3149, 56, 76, 82, 94, 3204, 08, 27, 33, 49, 68, 84, 3308, 3326'.					Depth Casing Shoe 3620'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8" OD		406.70'		240 sx			
7-7/8"	5-1/2" OD		3620'		250 sx			
	2-3/8" OD		3392'					

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.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 511	Length of Test 24 hrs	Bbls. Condensate/MMCF 0	Gravity of Condensate
Testing Method (pitot, back pr.) back pr.	Tubing Pressure (Shut-in) 35#	Casing Pressure (Shut-in) 70#	Choke Size 2"

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.

James Schmidt
(Signature)
Dist. Drlg. Supt.
(Title)
2-18-81
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY _____
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.