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OPERATOR	
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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

B.R.

Operator Atlantic Richfield Company	
Address 1860 501 Lincoln Tower Building, Lincoln Street, Denver, Colorado 80295	
Reason(s) for filing (Check proper box) 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 Ownership <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	
Other (Please explain)	

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Chacon Federal	Well No. 3	Pool Name, including Formation Chacon-Dakota	Kind of Lease State, Federal or Fee Federal	Lease No. NM-02402
Location Unit Letter 0 ; 1840 Feet From The East Line and 800 Feet From The South Line of Section 29 Township 24 North Range 3 West , NMPM, Rio Arriba 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"/> Permian Corporation	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1702, Farmington, New Mexico 87401			
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 990, Farmington, New Mexico 87401			
If well produces oil or liquids, give location of tanks.	Unit 0	Sec. 29	Twp. 24N	Rge. 3W
Is gas actually connected? When Not as of this date				

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.
Date Spudded 6-23-78	Date Compl. Ready to Prod. 7-28-78		Total Depth 7678'		P.B.T.D. 7520'			
Elevations (DF, RKB, RT, GR, etc.) 7125' GR, 7139'RKB	Name of Producing Formation Dakota A & B Zones		Top Oil/Gas Pay 7274'		Tubing Depth 7215'			
Perforations Dakota A 7274-7314' w/1 jet shot/ft. 41 shots Dakota B 7393-7404' w/2 jet shots/ft. 24 shots					Depth Casing Shoe 7678'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8" OD 24#		311' RKB		275 sx			
7-7/8"	5-1/2" OD 15.5 & 17#		7678' RKB		540 sx			

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 7-23-78	Date of Test 7-28-78	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs.	Tubing Pressure 680# (Flwg.)	Casing Pressure 1090# (Flwg.)	Choke Size 19/64"
Actual Prod. During Test 148	Oil - Bbls. 148	Water - Bbls. 333 (Load wtr.)	Gas - MCF 375

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, 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.

B. R. Still

Operations Information Assistant

August 7, 1978

OIL CONSERVATION COMMISSION

APPROVED. **Aug 7 1978**, 19
BY **Original Signed by A. R. Kendrick**

TITLE **SALES INFORMATION**

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.