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LAND OFFICE	
TRANSPORTER	OIL 1 GAS
OPERATOR	2
PRODUCTION OFFICE	

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

Form O-104
Supersedes Old C-104 and C-110
Effective 1-1-65

Operator Associated Royalty Company	
Address 1105 United Bank Center; Denver, Colorado 80202	
Reason(s) for filing (if back project, etc.) New Well ☐ Change in Transporter ☐ Other (Please explain) Recompletion ☐ or Dry Gas ☐ Change in ownership ☒ Crudehead Gas ☐ Condensate ☐	

If change of ownership give name and address of previous owner: **Humble Oil & Refining**
P. O. Box 1600; Midland, Texas 79701

I. DESCRIPTION OF WELL AND LEASE			
Lease Name Navajo Tribe of Indians F	Well Name, Location, and Orientation 105 Horseshoe Gallup	Kind of Lease Federal	Lease No. 14-20-603 2034
Location Section Letter 0 660 Feet from the south line and 1980 Feet from the east line Line of Section 4 Township 31N Range 17W N.M. San Juan County			

II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS	
Name of Authorized Transporter of Oil ☒ or Dry Gas ☐ Shell Pipeline Corporation	Address (Give address to which approved copy of this form is to be sent) Box 1588; Farmington, New Mexico 87401
Name of Authorized Transporter of Crudehead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or fluids, give location of tanks Unit F Sec. 10 Twp. 31 Rge. 17	Is this actually owned by? ☐

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

V. COMPLETION DATA			
Designate Type of Completion - (A)	Well ☐ Gas Well ☐ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Plug Restor. ☐ Diff. Restv. ☐		
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
Elevations (D.F., R.A.B., R.T., G.R., etc.)	Name of Producing Formation	Depth (ft.)	Tubing Depth
Perforations		Depth (ft.)	Casing Shoe
TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT

VI. 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	Length of Test	Bbls. Condensate/MCF	Quantity of Condensate
Testing Method (prior, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

I. CERTIFICATE OF COMPLIANCE		OIL CONSERVATION COMMISSION	
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.		APPROVED DEC 20 1972 , 19	
J. D. Hicks (Signature) President Engineering & Production Service, Inc. (Title) 12-31-72 (Date)		BY Original Signed by Henry C. Arnold TITLE SUPERVISOR DIST. #3	
		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.	