

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRODUCTION OFFICE		
Operator		
AZTEC ENERGY CORPORATION		
Address		
POST OFFICE BOX 2637, FARMINGTON, NEW MEXICO 87401		
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		

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
EMILY	#1	LYBROOK GALLUP EXTENSION	State, Federal or Fee FEDERAL	NM28740
Location				
Unit Letter	L	1650 Feet From The	SOUTH Line and	940 Feet From The
Line of Section	20	Township	23 N.	Range 6 W.
				SANDOVAL County

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)	
THE PERMIAN CORPORATION		POST OFFICE BOX 1181, HOUSTON, TEXAS 77001	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>		Address (Give address to which approved copy of this form is to be sent)	
NONE			
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.
			Rge.
			Is gas actually connected?
			NO
			When

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					
Date Spudded	Date Compl. Ready to Prod.	Total Depth		P.B.T.D.					
10-26-81	1-12-82	5795'		5785'					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay		Tubing Depth					
7100' RKB	GALLUP	5394'		5310'					
Perforations		5620, 1 SPF		Depth Casing Shoe					
5394, 5400, 5403, 5407, 5424, 5525, 5538, 5542, 5582, 5586, 5590, 5603, 5607, 5611,									
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4		8 5/8		240 254		160			
7 7/8		5 1/2		5785		1030			
		2 3/8		5310		NONE			

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.)	
1-12-82	1-18-82	FLOW	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
8 hrs.	15	425	OPEN
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
73	165 BOPD	54 Bbl. frac water P.D.	135 MCF

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

I. CERTIFICATE OF COMPLIANCE		OIL CONSERVATION DIVISION	
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		APPROVED FEB 12 1982	
BY		Original Signed by FRANK T. CHAVEZ	
TITLE		SUPERVISOR DISTRICT # 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.			
Separate Forms C-104 must be filed for each pool in multiply completed wells.			
Vergil F. Moore			
(Signature)			
PRESIDENT			
(Title)			
FEBRUARY 12, 1982			
(Date)			