

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

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LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

I.

Operator American Quasar Petroleum Co. of New Mexico	
Address 1000 Midland National Bank Tower - Midland, Texas 79701	
Reason(s) for filing (Check proper box)	Other (Please explain)
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"/>

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Brinninstool	Well No. 2	Pool Name, Including Formation Brinninstool (Morrow)	Kind of Lease State, Federal or Fee Federal	Lease No.
Location Unit Letter F ; 1980 Feet From The North Line and 1980 Feet From The West Line of Section 21 Township 23-S Range 33-E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1183 - Houston, TX 77001					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) 600 Building of the Southwest - Midland, TX 79701					
El Paso Natural Gas Co.						
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 21	Twp. 23-S	Rge. 33-E	Is gas actually connected? Yes	When 12-16-77

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 5-31-77	Date Compl. Ready to Prod. 12-16-77	Total Depth 15,800'	P.B.T.D. 15,712'					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation Morrow	Top Oil/Gas Pay 15,414'	Tubing Depth 2 7/8" @ 12,345'					
Perforations 15,414-23'; 34-41'; 56-59'; 559-63'; 658-72'	Depth Casing Shoe 15,800'							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
17 1/2"	13 3/8"	750'	600					
12 1/4"	10 3/4"	5,195'	1250					
9 1/2"	7 5/8"	12,700'	2200					
6 1/2"	5" Liner	12,355-15,800'	455					

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.)	
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 2234	Length of Test 4 hr.	Bbls. Condensate/MMCF -0-	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size
Back Pressure	6535	Pkr.	Various

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.

Gen B. Murrell  
(Signature)  
Division Engineer  
(Title)  
December 28, 1977  
(Date)

OIL CONSERVATION COMMISSION  
APPROVED Jan 3 1978, 19\_\_\_\_  
BY James L. Lupton  
TITLE Secretary

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.  
Form C-104 must be filed for each well in multiple.

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8-1977

OIL CONSERVATION COMM.  
HOBBS, N. M.