

DISTRIBUTION			
SANTA FE		1	
FILE		1	✓
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL	1	
	GAS	1	
OPERATOR		1	
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-11  
RECEIVED

MAR 12 1982

O. C. D.  
ARTESIA, OFFICE

I.

*The* Harlow Corporation /  
Address  
600 Petroleum Building, Amarillo, TX 79101  
Reason(s) for filing (Check proper box)  
New Well ☒ Change in Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐  
Other (Please explain)

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name O'Brien Fee "24"	Well No. 2	Pool Name, Including Formation Twin Lakes - San Andres Assoc	Kind of Lease State, Federal or Fee	Fee	Lease No.
Location Unit Letter <u>A</u> ; <u>660</u> Feet From The <u>North</u> Line and <u>330</u> Feet From The <u>East</u> Line of Section <u>24</u> Township <u>8 S</u> Range <u>28 E</u> , NMPM, <u>Chaves</u> 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"/> Brio Petroleum, Inc. Suite 215, 12700 Park Central Dr., Dallas, TX 75251	Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Mapco Production Co 1800 S. Baltimore Ave.,	Address (Give address to which approved copy of this form is to be sent) Tulsa, OK 74119					
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 24	Twp. 8S	Rge. 28E	Is gas actually connected? yes	When 2-10-82

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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 12-22-81	Date Compl. Ready to Prod. 2-10-82		Total Depth 2920'		P.B.T.D. 2911'			
Elevations (DF, RKB, RT, GR, etc.) 4002 GR	Name of Producing Formation San Andres		Top Oil/Gas Pay 2693'		Tubing Depth 2693'			
Perforations 2693'- 2704'						Depth Casing Shoe		
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
11 1/2"	8 5/8"		102'		7 yds			
7 7/8"	5 1/2"		2850'		125 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 2-10-82	Date of Test 2-15-82	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 hrs	Tubing Pressure 45" HG	Casing Pressure	Choke Size none
Actual Prod. During Test	Oil - Bbls. 22	Water - Bbls. 12	Gas - MCF 11

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.

W. Van Harlow, III (Signature)  
Executive Vice President

(Title)

March 10, 1982

(Date)

OIL CONSERVATION COMMISSION

APPROVED APR 14 1982

BY

TITLE SUPERVISOR, DISTRICT II

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 recompletion 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 multiple