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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

**I. OPERATOR**

Operator **Brock Exploration Corporation**

Address **202 Pere Marquette Bldg, New Orleans, La. 70112**

Reason(s) for filing (Check proper box) Other (Please explain)

New Well  Change in Transporter of:

Recompletion  Oil  Dry Gas

Change in Ownership  Casinghead Gas  Condensate

If change of ownership give name and address of previous owner **Zol-Dan Oil Co., 202 Pere Marquette, Bldg, New Orleans, La. 70112**

**II. DESCRIPTION OF WELL AND LEASE**

Lease Name <b>Presidio Federal</b>	Well No. <b>1</b>	Pool Name, including Formation <b>Dufer's Point-Dak</b>	Kind of Lease State, Federal or Fee <b>Federal</b>	Lease No. <b>SFO78474</b>
Location				
Unit Letter <b>L</b>	<b>1,510</b> Feet From The <b>South</b>	Line and <b>900</b>	Feet From The <b>West</b>	
Line of Section <b>19</b>	Township <b>25N</b>	Range <b>8W</b>	, NMPM, <b>San Juan</b> 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"/>	Address (Give address to which approved copy of this form is to be sent)			
<b>The Permian Corp.</b>	<b>202 Pere Marquette Bldg, New Orleans, La. 70112</b>			
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)			
<b>None</b>				
If well produces oil or liquids, give location of tanks.	Unit <b>1</b>	Sec. <b>19</b>	Twp. <b>25N</b>	Rge. <b>8W</b>
	Is gas actually connected?		When	
	<b>No</b>			

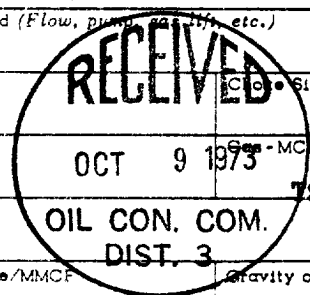
If this production is commingled with that from any other lease or pool, give commingling order number: \_\_\_\_\_

**IV. COMPLETION DATA**

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
	<b>X</b>							
Date Spudded <b>12-29-71</b>	Date Compl. Ready to Prod. <b>2-2-72</b>	Total Depth <b>6,717'</b>		P.B.T.D. <b>6,413</b>				
Elevations (DF, RKB, RT, GR, etc.) <b>6,581 KB</b>	Name of Producing Formation <b>Granerous-Dakota</b>	Top Oil/Gas Pay <b>6338' KB</b>		Tubing Depth <b>6,323 KB</b>				
Perforations <b>6338-6350'</b>				Depth Casing Shoe <b>6,715'</b>				
<b>TUBING, CASING, AND CEMENTING RECORD</b>								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>12 1/4</b>	<b>8 5/8</b>		<b>200</b>		<b>150</b>			
<b>7 7/8</b>	<b>4 1/2</b>		<b>6717</b>		<b>400 @ 6717, 430 @ 4694</b>			
	<b>2" EUE</b>		<b>6323</b>		<b>and 300 @ 2099 Anchor</b>			
					<b>6300</b>			

**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 <b>March 3, 1972</b>	Date of Test <b>April 1-9</b>	Producing Method (Flow, pump, etc.) <b>Pump</b>	
Length of Test	Tubing Pressure	Casing Pressure <b>25-30</b>	Choke Size
Actual Prod. During Test <b>310</b>	Oil-Bbls. <b>300</b>	Water-Bbls. <b>10</b>	Test - MCF <b>7STM</b>



**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.

*William L. Ray*  
(Signature)  
**Vice President**  
(Title)  
**10-2-73**  
(Date)

**OIL CONSERVATION COMMISSION**

APPROVED **OCT 9 1973**, 19\_\_\_\_

BY **Original Signed by Emery 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.

Separate Forms C-104 must be filed for each pool in multiply completed wells.