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U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
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-110  
Effective 1-1-65

I.

Operator <b>Mark Production Company</b>	
Address <b>1108 Simons Building, Dallas, Texas 75201</b>	
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

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>Southland-State</b>	Well No. <b>1</b>	Pool Name, Including Formation <b>West-Texas-Pennsylvanian</b>	Kind of Lease State, Federal or Fee <b>State</b>	Lease No. <b>K-2410</b>
Location <b>Unit Letter D ; 560 Feet From The North Line and 560 Feet From The West</b>				
Line of Section <b>32</b> Township <b>14-South</b> Range <b>34-East</b> , NMPM, <b>Lea</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"/> <b>Amoco Production Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>P. O. Box 1725, Midland, Texas 79701</b>					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Tipperary Land &amp; Exploration Corp.</b>	Address (Give address to which approved copy of this form is to be sent) <b>229 Eastern United Life Bldg., Midland, Texas</b>					
If well produces oil or liquids, give location of tanks.	Unit <b>D</b>	Sec. <b>32</b>	Twp. <b>14S</b>	Rge. <b>34E</b>	Is gas actually connected? <b>Yes</b>	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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded <b>1-20-72</b>	Date Compl. Ready to Prod. <b>2-24-72</b>		Total Depth <b>10,505'</b>		P.B.T.D. <b>--</b>				
Elevations (DF, RKB, RT, GR, etc.) <b>4130' GL</b>	Name of Producing Formation <b>Permo-Penn</b>		Top Oil/Gas Pay <b>10,388'</b>		Tubing Depth <b>10,334'</b>				
Perforations <b>10,392' - 10,403' 10, 1/2" holes</b>					Depth Casing Shoe				
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
<b>17-1/2"</b>	<b>12-3/4"</b>		<b>398'</b>		<b>415</b>				
<b>11"</b>	<b>8-5/8"</b>		<b>4,400'</b>		<b>375</b>				
<b>7-7/8"</b>	<b>4-1/2"</b>		<b>10,505'</b>		<b>375</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>2-24-72</b>	Date of Test <b>2-26-72</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Flowing</b>	
Length of Test <b>24 hrs</b>	Tubing Pressure <b>210 psi</b>	Casing Pressure <b>Packer</b>	Choke Size <b>23/64"</b>
Actual Prod. During Test <b>294</b>	Oil-Bbls. <b>294</b>	Water-Bbls. <b>0</b>	Gas-MCF <b>277</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.

  
(Signature)

**Assistant Secretary**  
(Title)

**February 28, 1972**  
(Date)

OIL CONSERVATION COMMISSION

APPROVED **MAR 2 1972**, 19

BY 

TITLE **SUPERVISOR DISTRICT I**

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.

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MAY 14 1972  
U. S. CONSERVATION COMMISSION  
NOBBS, N. H.