

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRODUCTION 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-105
Effective 1-1-65

I.

Operator Union Oil Company of California	
Address P. O. Box 671, Midland, Texas 79702	
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"/>
Show date connected to pipeline Orig C-104 filed 1-20-82	

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Laguna Deep Unit Federal	Well No. 3	Pool Name, including Formation East Gem Morrow R-7114	Kind of Lease State, Federal or Fee	Lease No. NM 27572
Location Unit Letter N ; 990 Feet From The South Line and 1980 Feet From The West				
Line of Section 35 Township 19-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)					
Permian Corp.	P. O. Box 1183, Houston, Texas 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)					
Llano, Inc.	P. O. Drawer 1320, Hobbs, New Mexico 88240					
If well produces oil or liquids, give location of tanks.	Unit N	Sec. 35	Twp. 19-S	Rge. 33-E	Is gas actually connected? Yes	When July 23, 1982

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.
Date Spudded 8-30-81	Date Compl. Ready to Prod. 12-22-81	Total Depth 13,600'	P.B.T.D.					
Elevations (DF, RKB, RT, GR, etc.) 3,389' GR	Name of Producing Formation Lower Morrow	Top Oil/Gas Pay 13,472'	Tubing Depth 13,422'					
Perforations 13,472'-13,480'	13,499'-13,502'	Depth Casing Shoe						

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8" OD	1422'	1400
12 1/4"	9 5/8" OD	3100'	1200
8 3/4"	7" OD	12,174'	3000
	2 3/8" OD	13,422'	

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 3168	Length of Test 1 3/4 hrs	Bbls. Condensate/MMCF 124.05	Gravity of Condensate 51.5
Testing Method (pilot, back pr.) Back pr.	Tubing Pressure (Shut-in) 4640	Casing Pressure (Shut-in) Packer	Choke Size 16/64"

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.

Lon H. Pardue
(Signature)

District Production Superintendent

August 8, 1982
(Date)

OIL CONSERVATION COMMISSION

APPROVED AUG 12 1982, 19
ORIGINAL SIGNED BY
BY JERRY SEXTON
TITLE DISTRICT 1 SUPR.

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 deviate 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 multi-completed wells.