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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE

Form C-104
Supersedes Old C-104 and C-114
Effective 1-1-65

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. OPERATOR
Operator KERN COUNTY LAND CO.
Address 412 FIRST STATE BANK BLDG. MIDLAND, TEXAS
Reason(s) for filing (Check proper box) ☒ New Well ☐ Change in Transporter of: ☐ Oil ☐ Dry Gas ☐ Recompletion ☐ Casinghead Gas ☐ Condensate ☐ Change in Ownership ☐ Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE
Lease Name FEDERAL 23 Well No. 13 Pool Name, including Formation CHANDLER-SAN ANDRES Kind of Lease FEDERAL
Location Unit Letter B : 660 Feet From The NORTH Line and 1900' Feet From The EAST
Line of Section 23 Township 7S Range 33E NMPM, ROOSEVELT County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
Name of Authorized Transporter of Oil ☒ or Condensate ☐
THE PERMAN CORP. Address (Give address to which approved copy of this form is to be sent) Box 349, MIDLAND, TEXAS
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐
Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks. Unit J Sec. 23 Twp. 7S Rge. 33E Is gas actually connected? NO 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 ☐ Gas Well ☒ New Well ☐ Workover ☐ Deepen ☐ Plug back ☐ Same as prev. Unit ☐
Date Spudded 8-20-66 Date Compl. Ready to Prod. 9-1-66 Total Depth 4354 P.B.T.D. 4305
Elevations (DF, RKB, RT, GR, etc.) 4355 B'KRB Name of Producing Formation SAN ANDRES Top Oil/Gas Pay 4092 Tubing Depth 4300
Perforations 4092, 4045, 60, 62, 72, 82, 88, 94, 98, 4201, 65, 08, 11, 14 Depth Casing Head 4354
TUBING, CASING, AND CEMENTING RECORD
HOLE SIZE 7 7/8" CASING & TUBING SIZE 7" DEPTH SET 4354 SACKS CEMENT 175
6 1/2" 4 1/2" 4201

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or over 1 bbl. oil or gas for this depth or be for full 24 hours)
OIL WELL
Date First New Oil Run To Tanks 9-1-66 Date of Test 9-1-66 Producing Method (Flow, pump, gas lift, etc.) FLOWING
Length of Test 3 hrs. - 25 mins. Tubing Pressure 70 Casing Pressure - Choke Size 32/64"
Actual Prod. During Test 56 Oil - Bbls. 56 Water - Bbls. NONE Gas - MCF 51

GAS WELL
Actual Prod. Test - MCF/D - Length of Test - Bbls. Condensate/MMCF - Gravity of Condensate -
Testing Method (pilot, 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.

Ray L. Dancy
(Signature)
PRODUCTION SECRETARY
(Title)
9-7-66
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY _____
TITLE _____

This form is to be filed in compliance with RULE 100.
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, except allowable on new and recompleted wells.
Fill out only Sections I, II, III, and VI for change of operator, well name or number, or transporter or other such change of information.
Separate Forms C-104 must be filed for each well.

DEVIATION

SURVEY

DEPTH

DEGREE

520	$1/4^{\circ}$
957	$3/4^{\circ}$
1366	$3/4^{\circ}$
2347	1°
2960	$2 \ 3/4^{\circ}$
3349	1°
3747	$1/4^{\circ}$
3916	$1/4^{\circ}$
4175	$1/2^{\circ}$
4254	1°

THE ABOVE ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.
 SWEEN TO ME THIS
 THE 7TH DAY OF SEPTEMBER,
 1966.

Gay E. Lacey
 PROD. SECRETARY

Donald E. Lacey

ALL INFORMATION CONTAINED HEREIN
 IS UNCLASSIFIED EXCEPT WHERE SHOWN
 OTHERWISE

UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE 6-1-77