

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-1-78

DEPARTMENT OF REVENUE	
DISTRICT	
SANTA FE	
FILE	
U.S.D.	
LAND OFFICE	
TRANSPORTER	OIL
OPERATOR	GAS
PRODUCTION OFFICE	

REQUEST FOR ALLOWABLE  
RECEIVED BY  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

DEC 24 1986

O. C. D.  
ASTORIA, OREGON

1. OPERATOR  
HNG OIL COMPANY

Address  
P. O. Box 2267, Midland, Texas 79702

Reason(s) for filing (Check proper box)

New Well ☒

Recompletion ☐

Change in Ownership ☐

Change in Transporter of:

Oil ☐

Casinghead Gas ☐

Dry Gas ☐

Condensate ☐

Other (Please explain)

If change of ownership give name  
and address of previous owner

2. DESCRIPTION OF WELL AND LEASE

Lease Name Fort 7 Com.	Well No. 1	Pool Name, Including Formation Malaga /Atoka/	Kind of Lease State, Federal or Fee	Fee	Lease No. -
Location Unit Letter <u>0</u> : <u>660</u> Feet From The <u>south</u> Line and <u>2310</u> Feet From The <u>east</u>					
Line of Section <u>7</u> Township <u>24S</u> Range <u>29E</u> NMPM, <u>Eddy</u> County					

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
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)
HNG OIL COMPANY	P. O. Box 2267, Midland, Texas 79702
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? <u>No</u> When <u>3-1-87</u>

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

Designate Type of Completion - (X)		Oil Well	Gas well	New Well	Workover	Deepen	Plug Back	Same Res't.	Diff. Res.
			X	X					
Date Spudded 10/22/86	Date Compl. Ready to Prod. 12/3/86	Total Depth 12,311'		P.B.T.D. 12,225'					
Elevations (DF, RKB, RT, GR, etc.) 2948.6' GR	Name of Producing Formation Atoka	Top Oil/Gas Pay 12,125'		Tubing Depth 2-7/8" At 10,350'					
Perforations 12125-12139					Depth Casing Shoe 10,700'				
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT					
17-1/2"	13-3/8"	608'		550					
12-1/4"	9-5/8"	2650'		1550					
8-3/4"	7"	10700'		1200					
6-1/8"	4-1/2" Liner	12311' TOL: 10350'		300					

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 1100	Length of Test 24 hours	Bbls. Condensate/MMCF 0	Gravity of Condensate
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 3450	Casing Pressure (Shut-in) 1500	Choke Size 12/64"

III. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

*Betty Gildon*  
(Signature)

Betty Gildon, Regulatory Analyst  
(Title)

December 22, 1986  
(Date)

OIL CONSERVATION DIVISION

APPROVED APR 15 1987, 19

BY Original Signed By

Les A. Clemens

TITLE Supervisor District 11

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 name or number, or transporter, or other such change of condition.

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