

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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I.D.G.S.	
AND OFFICE	
TRANSPORTER	OIL
	GAS
PERATOR	
PERATION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 05-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator Texaco Producing Inc.	
Address P.O. Box 728, Hobbs, New Mexico 88240	
Reason(s) for filing (Check proper box)	Other (Please explain)
☐ New Well ☒ Recompletion ☐ Change in Ownership	Change in Transporter of: ☐ Oil ☐ Gas ☐ Condensate

Change of ownership give name
Address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name HNG 4F State	Well No. 1	Pool Name, including Formation Wildcat <i>Dole Spring</i>	Kind of Lease State, Federal or Fee	State	Lease No. IG-3175
Location Unit Letter <u>F</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>1650</u> Feet From The <u>West</u>					
Line of Section <u>4</u> Township <u>24S</u> Range <u>33E</u> , NMPM, <u>Lea</u> County					

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Texaco Trading & Transportation Inc.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 6196, Midland, TX 79711
Name of Authorized Transporter of Casinthead Gas ☐ or Dry Gas ☒ Phillips Petroleum Co.	Address (Give address to which approved copy of this form is to be sent) 4001 Penbrook, Odessa, TX 79762
Well produces oil or liquids, or location of tanks.	Unit <u>F</u> Sec. <u>4</u> Twp. <u>24S</u> Rge. <u>33E</u>
Is gas actually connected?	When <u>1-9-86</u>

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

NOTE: Complete Parts IV and V on reverse side if necessary.

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 is true and complete to the best of my knowledge and belief.

W. B. Lish

(Signature)

District Operations Manager

(Title)

January 15, 1986

(Date)

OIL CONSERVATION DIVISION

JAN 3 1 1986

APPROVED

BY

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR

TITLE

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 filled for each pool in multiply completed wells.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		X			X		X		X
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.				
06-30-79	01-09-86		16,200		12,170				
Elevations (DF, RKB, RT, CR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth				
3612 KB	Bone Springs		10,396'		10,301'				
Perforations					Depth Casing Shoe				
10,451-50, 49, 48, 47, 46, 42, 33, 32, 31, 27, 26, 19, 18, 13, 10, -10						398,96			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	702'	1100
12 1/4"	9 5/8"	5200'	1450
8 1/2"	7"	12,710'	1850
6 1/8"	5"	16,200'	340

V. TEST DATA AND REQUEST FOR ALLOWABLE (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)

Case First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
01/09/86	01/09/86	Flowing	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs	250#	--	10/64
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
117	90	27	99

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

JAN 30 1986

HOBBS OFFICE
RECEIVED

JAN 20 1986

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