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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator TEXACO EXPLORATION AND PRODUCTION INC.		Well API No. 30-025-32051
Address P.O. BOX 730 HOBBS, NEW MEXICO 88240		
Reason(s) for Filing (Check proper box) <input type="checkbox"/> 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 Operator <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name FEDERAL (USA) "J"	Well No. 2	Pool Name, Including Formation LUSK DELAWARE, WEST	Kind of Lease State, Federal or Fee FEDERAL	Lease No. NM-59045
Location Unit Letter <u>P</u> : <u>660</u> Feet From The <u>SOUTH</u> Line and <u>385</u> Feet From The <u>EAST</u> Line Section <u>30</u> Township <u>19-S</u> Range <u>32-E</u> , NMPM, LEA County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil TEX-NEW MEX PIPELINE CO <input checked="" type="checkbox"/>	or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) P.O. BOX 2528 HOBBS, NEW MEXICO 88240				
Name of Authorized Transporter of Casinghead Gas CONOCO INC <input checked="" type="checkbox"/>	or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) 10 DESTA DRIVE 100 WEST MIDLAND, TEXAS 79705				
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 30	Twp. 19S	Rge. 32E	Is gas actually connected? YES	When ? 8-1-93

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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded 7-3-93	Date Compl. Ready to Prod. 8-10-93		Total Depth 7229'		P.B.T.D. 7183'			
Elevations (DF, RKB, RT, GR, etc.) GR-3538', KB-3552'	Name of Producing Formation BRUSHY CANYON		Top Oil/Gas Pay 6638'		Tubing Depth 7003'			
Perforations 6638-60, 7050-59, 7064-78, 7080-84, 7087-94, 7096-7102 2 SPF-124 HLE)					Depth Casing Shoe 7229'			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
14 3/4"	11 3/4"		850'		560 SXS (CIRC 200 SXS)			
11"	8 5/8"		4100'		2655 SXS (TOC @ 2000')			
					DV TOOL @ 2505'			
7 7/8"	5 1/2"		7229'		900 SXS (CIRC 50 SXS)			

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 Tank 8-1-93	Date of Test 8-15-93	Producing Method (Flow, pump, gas lift, etc.) PUMPING (2 X 1.5 X 24 PUMP)	
Length of Test 24 HOURS	Tubing Pressure 30 PSI	Casing Pressure	Choke Size
Actual Prod. During Test 248 GOR	Oil - Bbls. 161	Water - Bbls. 245	Gas- MCF 40

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. OPERATOR 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.


Signature
MONTE C. DUNCAN ENGR. ASST.
Printed Name
8-24-93 Title
393-7191
Date
Telephone No.

OIL CONSERVATION DIVISION

Date Approved SEP 01 1993
By ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR
Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.