

OIL CONSERVATION DIVISION

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Operator Meridian Oil Inc.	Well API No. 30-025-30975
Address 21 Desta Dr., Midland, TX 79705	
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

THIS WELL HAS BEEN PLACED IN THE POOL  
DETERMINED BELOW. IF YOU DO NOT CONCUR  
PLEASE ADVISE THIS OFFICE.

II. DESCRIPTION OF WELL AND LEASE

Lease Name Federal "AW"	Well No. 2	Pool Name, Including Formation East Lusk (Delaware)	Kind of Lease State, Federal or Fee Federal	Lease No. NM-12412
Location				
Unit Letter 0	330	Feet From The South	Line and 2310	Feet From The East
Section 26	Township 19 South	Range 32 East	NMPM,	Lea County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil Permian	SCURLOCK PERMIAN CORP EFF 9-1-91	Address (Give address to which approved copy of this form is to be sent) P.O. Box 3119, Midland, Texas 79702				
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 0	Sec. 26	Twp. 19-S	Rge. 32-E	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 x	Gas Well	New Well x	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded 09/28/90	Date Compl. Ready to Prod. 11/27/90		Total Depth 7806'		P.B.T.D. 5020'			
Elevations (DF, RKB, RT, GR, etc.) 3577' GR.	Name of Producing Formation Delaware		Top Oil/Gas Pay 4870'		Tubing Depth 4709.49			
Perforations 4870' - 4892'					Depth Casing Shoe			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17 1/2"	13 3/8"		368'		375 sx-Circulated			
12 1/4"	8 5/8"		4520'		1425 sx-Circ			
7 7/8"	5 1/2"		7800'		1200 sx-TOC @7806'			
			2 7/8" Tbg		4709'			

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 11/27/90	Date of Test 12/10/90	Producing Method (Flow, pump, gas lift, etc.) 2-1/2" x 1-1/2" x 24' RHBM	
Length of Test 24 hrs	Tubing Pressure -0-	Casing Pressure -0-	Choke Size
Actual Prod. During Test	Oil - Bbls. 61	Water - Bbls. 39	Gas- MCF 46

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  
Robert L. Bradshaw  
Printed Name  
18 December 1990  
Date  
Env./Reg. Spec.  
Title  
915/686-5678  
Telephone No.

OIL CONSERVATION DIVISION

Date Approved DEC 28 1990

By ORIGINAL SIGNED BY JERRY SEXTON

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.

WELL Federal AW #2

LOCATION Sec. 26-19S-32E Lea County, New Mexico 330/8 & 2310/E  
(GIVE UNIT, SECTION, TOWNSHIP, AND RANGE)

OPERATOR Meridian Oil Inc. 21 Desta Drive Midland, Texas 79705

DRILLING CONTRACTOR Exeter Drilling Company

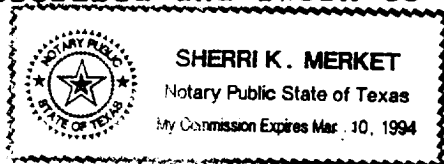
The undersigned hereby certifies that he is an authorized represent of the drilling contractor who drilled the above-described well and that has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4° 186'	1/2° 6,992'	
1/2° 386'	1° 7,489'	
3/4° 851'	1° 7,800'	
3/4° 1,333'		
1/2° 1,796'		
1 1/4° 2,273'		
1 1/2° 2,522'		
2° 2,728'		
1 3/4° 2,820'		
2° 2,965'		
2 1/4° 3,256'		
1 1/2° 4,508'		
1/2° 5,004'		
1 1/4° 5,503'		
1 1/4° 6,001'		
3/4° 6,497'		

Drilling Contractor Exeter Drilling Company

By Bruce D. Houtchens  
Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 1st day of November, 1994



Sherri K. Merket  
Notary Public Sherri K. Merket

My Commission Expires: 3-10-94 Midland County Texas