

MAY -3 '90

**REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS**

Operator Meridian Oil Inc.		Well API No. O. C. D. ARTESIA, OFFICE
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: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	CASINGHEAD GAS MUST NOT BE FLARED AFTER 6/9/90 UNLESS AN EXCEPTION FROM THE B. L. M. IS OBTAINED
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name Benson "3" Federal	Well No. 2	Pool Name, Including Formation Shugart (Y,SR,QN,GB)	Kind of Lease State, Federal or Fee Federal	Lease No. NM-29228
Location Unit Letter A : 330 Feet From The North Line and 480 Feet From The East Line Section 3 Township 19 South Range 30 East, NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Koch	Address (Give address to which approved copy of this form is to be sent) P.O. Box 3609, Midland, TX 79702					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	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 A	Sec. 03	Twp. 19-S	Rge. 30-E	Is gas actually connected? No	When ? Not known

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 x	Diff Res'v
Date Spudded 3/21/90	Date Compl. Ready to Prod. 4/09/90	Total Depth 3300'	P.B.T.D. 3257'					
Elevations (DF, RKB, RT, GR, etc.) 3440' GR.	Name of Producing Formation Shugart (Y, SR, Q, G)	Top Oil/Gas Pay 2913' 2914'	Tubing Depth 2881'					
Perforations 2914'-2983' Queen; 3050'-3056' Upper Penrose							Depth Casing Shoe	
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE 12 1/4"	CASING & TUBING SIZE 8 5/8"		DEPTH SET 539'		SACKS CEMENT 345 sx-Circulated			
7 7/8"	5 1/2"		3300'		840 sx-TOC @ Surface			
	2 7/8" Tubing		2881'		Post ID-2 5-11-90 comp & B14			

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 4/12/90	Date of Test 4/25/90	Producing Method (Flow, pump, gas lift, etc.) Pump: 2 1/2" x 1 3/4" x 12' RHBC	
Length of Test 24 hrs.	Tubing Pressure -0-	Casing Pressure -0-	Choke Size
Actual Prod. During Test	Oil - Bbls. 62	Water - Bbls. 64	Gas- MCF 71

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
01 May 1990
Date
Env./Reg. Spec.
Title
915/686-5678
Telephone No.

OIL CONSERVATION DIVISION

Date Approved MAY 7 1990

By ORIGINAL SIGNED BY
MIKE WILLIAMS
Title SUPERVISOR, DISTRICT II

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.