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State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

RECEIVED

OCT 19 1992

O. C. D.
ARTESIA OFFICE

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

C/SF
LT
CP

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

I.

Operator MERIT ENERGY COMPANY	Well API No. 30-015-04560
Address 12221 MERIT DRIVE, SUITE 500, DALLAS, TEXAS 75251	
Reason(s) for Filing New Well Recompletion Change of Operator XX If change of operator give name and address of previous operator GREENHILL PETROLEUM CORPORATION, 16010 BARKER'S POINT LN, SUITE 325, HOUSTON, TX 77079	
Change in Transporter of: Oil Casinghead Gas Dry Gas Condensate EFFECTIVE OCTOBER 2, 1992	
II. DESCRIPTION OF WELL AND LEASE Lease Name NORTH BENSON QUEEN UNIT Well No. 34 Pool Name, Including Formation BENSON QUEEN GRAYBURG, NORTH Kind of Lease, St. Fed. or Fee FEDERAL Lease No. LC-028978B	
Location Unit Letter A Section 33 Township 18S Range 30E Feet From The 660 Line and NORTH Line 330 Feet From The EAST Line EDDY	

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil TEXACO TRADING & TRANSPORTATION	Address (Give address to which approved copy of this form is to be sent) 16825 N. CHASE BLVD, STE 600 HOUSTON, TX 77060
Name of Authorized Transporter of Casinghead Gas NONE	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 I
If this production is commingled with that from any other lease or pool, give commingling order number:	Soc. 28
	Twp 18S
	Rge 30E
	Is gas actually connected? NO
	When?

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Supplied	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
Perforations	Depth Casing Shoe							

TUBING, CASING AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
			Post ID-3
			10-23-92
			chy up

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and ust be qual to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank	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	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
SHERYL J. CARRUTH
Printed Name
REGULATORY MGR.
Date
10/08/92
Telephone No.
(214)701-8377

OIL CONSERVATION DIVISION

Date Approved

OCT 19 1992

By

ORIGINAL SIGNED BY

MIKE WILLIAMS

Title

SUPERVISOR, DISTRICT I9

INSTRUCTION This form is to be filed in compliance with Rule 1104

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