Submit 5 Copies Appropriate District Office DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

P.O. Drawer DD, Artesia, NM 88210

1000 Rio Brazos Rd, Aztec, NM 87410

DISTRICT II

DISTRICT III

State of New Mexico Energ , Minerals and Natural Resources Department

RECEIVED

See Instructions

Form C-104

Revised 1-1-89

At Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

REQU

OCT 1 9 1992

QUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS	O. C. D.	
I WALLADI NA		

I.										
Operator MERIT ENERGY COMPANY					WALL API No. 30-015-04583 04563					
12221 MERIT DRIVE, SU	ITE 500, D	ALLAS,	TEXAS 75251							
Reason(s) for Filing New Well		Change in T	ransporter of:							
Recompletion	Oil	_	Dry Gas		FFFGTW	C OGTODER	0 1000			
Change of Operator XX If change of operator give name	Casinghead Ga		Condensate		EFFECTIV	E OCTOBER	. 2, 1992			
and address of previous operator										
GREENHILL PETROLEU	M CORPO	RATION,	16010 BARKER'S PO	INT LN,	SUITE 325, 1	HOUSTON,	TX 77079			
II. DESCRIPTION OF WE	LL AND L									
Lesso Name		Well No.	Pool Name, Including Formatio			Kind of Lease,		Lease No.		
NORTH BENSON QUEEN	V UNIT	40	BENSON QUEEN GE	RAYBURG	G, NORTH	FEDERAL	FEDERAL LC-028978B			
Unit Letter	<u> </u>	1820	Feet From The	NORTH	_ Line and	820	Feet From The	WEST	Line	
Section 34	Township 185	S	Range 30E		NMPM			County EDDY		
III. DESIGNATION OF T		ER OF C		GAS						
Namer of Authorized Transporter of O		. =====	or Condensate				= -	form is to be sent)		
TEXACO TRADING & TR		ATION			16825 N. C		O, STE 600 HOUSTON, TX 77060			
Name of Authorized Transporter of Ca	singhead Gas					Address (Give a	idress to which ap	oproved copy of this for	m is to be sent)	
NONE If well produces oil or liquids,		1	Unit	Sec.	Twp	Rgo	Is gas actually connected? When?			
•		l	T	28	18S	30E	NO		TV 465953	
give location of tanks. If this production is commingled with the	hat from any other	r lease or po	ol, give commingling order numb		100	JOE	1.10			
IV. COMPLETION DATA	-	•								
	•	Oil Well	Gas well	Now Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Designate Type of Complete	ion - (X)	OI WEI	CHR WOLL	HOW WCL	WOLFOAGA	Docpon	Flug Dack	Jame Res V	Dili Res V	
Date Supdded	Date Compl. R	eady to Prod		Total Depth		.L	P.B.T.D.	L		
Elevations (DF, RKB, RT, GR, etc.)	Name of Produ	cing Formati	on	Top Oil/Gas Pay			Tubing Depth			
Perforations	<u>l</u>			1			Depth Casing Shoe			
							Dopas on ag			
	TURING	CASING	AND CEMENTING	PECOPD			<u>l</u>			
HOLE SIZE			ING SIZE		DEPTH SET		T	SACKS CEME	ŃΤ	
	0.101.1						Pet TD-3			
	 		**************************************				10-23-52			
							afra an			
				<u> </u>			- 40	77		
V. TEST DATA AND REC	QUEST FOR	R ALLOY	VABLE					, , , , , , , , , , , , , , , , , , , 		
OIL WELL (Test must be a	after recovery of	total volume	of load oil and ust be qual to or e	acced top allo	wable for this depth	or be for full 24 h	ours.)			
Date First New Oil Run To Tank	Date of Test			Producing M	ethod (Flow, pump	, gas lift, etc.)				
Length of Test	Tubing Pressur	¢		Casing Pressure		3		Choke Size		
Actual Prod. During Test Oil - Bbls.		Water Phil			Gas - MCF					
Actual Prod. During Test	74 DOIS.		•	Water - Bbls	•		Jan - MICF			
GAS WELL	I .			L	,		L			
Actual Prod. Test - MCF/D	Longth of Tost			Bbls. Conder	unte/MMCE		Gravity of Cond	-meete		
FORME FIOU, 1581 - NICE/D	- Augus of 1081			Sus. Concer	MMCI'		Gravity of Conde	AT 1981D	ĺ	
Testing Method (pilot, back pr.)	Tubing Pressure	o (Shut-in)		Casing Press	ure (Shut-in)		Choke Size			
VI. OPERATOR CERTIFIC	CATE OF C	OMPLIA	NCE			ICITIDA (A C	CION DI	MOTON		
I hereby certify that the rules and regulations of the Oil Consevation			OIL CONSERVATION DIVISION							
Division have been complied with and that the information given above								0.4000		
is true and complete to the best of my knowledge and belief.			Date Approved 0CT 1 9 1992							
Show I fansith				By ORIGINAL SIGNED BY						
SHERYL J. CARRUTH REGULATORY MGR.				MIKE WILLIAMS Title SUPERVISOR, DISTRICT IT						
Printed Name	14)701 927	7								
10/08/92 (2	14)701-837	<i>'</i>							İ	
Date	Telephone No.			ı						

INSTRUCTION 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
- 2) All sections of this form must be filed 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.