Subrut 5 Copies 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 III 1000 Rio Brazos Rd., Aziec, NM 87410

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Merit Energy Compar	237					PINO.	- 11.	77	
Address		30-025-11432							
12221 Merit Drive,	Suite 1040,	Dallas, TX	75251						
Reason(s) for Filing (Check proper box) New Well			Othe	(Please explai	in)				
Recompletion	_ 	Transporter of: Dry Gas	EFF	ECTIVE -1	2/1/91	1/1/92			
Change in Operator	Casinghead Gas	Condensate				_			
If change of operator give name and address of previous operator Bridge	e Oil Company	y, L. P., 12	404 Park	Central	Dr., St	e 400,	Dallas,	TX 75251	
II. DESCRIPTION OF WELL	AND LEASE								
Lease Name	Well No.		ng Formation	ivana Ou	Kind o	Lease		ase No.	
Humphrey Queen Unit	t <i>11</i>	Langlie Ma	CCIX / R	ivers qu	een State (ederallor Fee	032	.592	
	: 1650	_ Feet From The	✓ Line	and	990 Fac	t From The _	E	Line	
Section 3 Townshi	p 25S	Range 37E	, NN	IPM,	L	ea		County	
III. DESIGNATION OF TRAN	SPORTER OF O	IL AND NATUI							
Name of Authorized Transporter of Oil	or Conde	nsate		address to wh				nt)	
Shell Pipeline Name of Authorized Transporter of Casing	P. O. Box 2648, Houston, TX 77252 Address (Give address to which approved copy of this form is to be sent)								
Sid Richardson Carbon	201 Main St., Suite 3000, Ft. Worth, TX 7610								
If well produces oil or liquids, give location of tanks.				connected?	When	UNKA	IOWN		
If this production is commingled with that IV. COMPLETION DATA	from any other lease or	pool, give commingti	ing order numb	er:					
Designate Type of Completion	- (X) Oil Wel	II Gas Well	New Well	Workover	Deepcn	Plug Back	Same Res'v	Diff Res'v	
Date Spudded	Date Compl. Ready t	o Prod.	Total Depth		l.,	P.B.T.D.	<u></u>		
Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation			Top Oil/Gas Pay			Tubing Depth			
Periorations							Depth Casing Shoe		
		_ 							
HOLE SIZE	TUBING, CASING AND			 					
HOLE SIZE	CASING & I	UBING SIZE	DEPTH SET			SACKS CEMENT			
				·					
									
V. TEST DATA AND REQUE	ST FOR ALLOW	'ABLE							
OIL WELL (Test must be after a	recovery of total volume		,				for full 24 hou	σs.)	
			,	exceed top allo			for full 24 hou	vs.)	
OIL WELL (Test must be after a	recovery of total volume		,	thod (Flow, pu			for full 24 hou	σs.)	
OIL WELL (Test must be after a Date First New Oil Run To Tank	Date of Test		Producing M	ethod (Flow, pu		ic.)	for full 24 hou	σs.)	
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test	Date of Test Tubing Pressure		Producing MacCasing Press	ethod (Flow, pu		Choke Size	for full 24 hou	σs.)	
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test Actual Prod. During Test	Date of Test Tubing Pressure		Producing MacCasing Press	ethod (Flow, pu		Choke Size		σs.)	
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test Actual Prod. During Test GAS WELL	Date of Test Tubing Pressure Oil - Bbls.	e of load oil and must	Producing Modern Press Casing Press Water - Bbls	ethod (Flow, pu		Choke Size	Condensate	σs.)	
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test Actual Prod. During Test GAS WELL Actual Prod. Test - MCF/D Testing Method (pitot, back pr.)	Tubing Pressure Oil - Bbls. Length of Test Tubing Pressure (Sh	e of load oil and must	Producing M Casing Press Water - Bbls. Bbls. Conder Casing Press	ire issie/MMCF	ump, gas lift, e	Choke Size Gas- MCF Gravity of Choke Size	Condensate		
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test Actual Prod. During Test GAS WELL Actual Prod. Test - MCF/D Testing Method (pitot, back pr.) VI. OPERATOR CERTIFIC Thereby certify that the rules and regular	Tubing Pressure Oil - Bbls. Length of Test Tubing Pressure (Sh	e of load oil and must	Producing M Casing Press Water - Bbls. Bbls. Conder Casing Press	ethod (Flow, pu	ump, gas lift, e	Choke Size Gas- MCF Gravity of Choke Size	Condensate		
OIL WELL (Test must be after a Date First New Oil Run To Tank Length of Test Actual Prod. During Test GAS WELL Actual Prod. Test - MCF/D Testing Method (pitot, back pr.) VI. OPERATOR CERTIFIC	Tubing Pressure Oil - Bbls. Length of Test Tubing Pressure (Sh	e of load oil and must EPLIANCE ervation iven above	Producing M. Casing Press Water - Bbls. Bbls. Conder Casing Press	thod (Flow, puters	ump, gas lift, e	Gas-MCF Gravity of Choke Size	Condensate	DN	
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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.