Submit 5 Copies
Appropriate District Office
DISTRICT 1
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

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

<u>I.</u>	TOT	RANSP	ORTC	IL AND N	ATURAL C	AS	•			
Operator						Wel	API No.			
Merit Energy Compar	1y		<u> </u>				30.039	1318	53	
12222 Merit Drive,	Suite 1500	:- : :	r	Dallas, T	exas 752	251				
Reason(s) for Filing (Check proper bo.	x)				her (Please exp	olain)	 			
New Well		ge in Transpo								
Recompletion Change in Operator	Oil Casinghead Gas	Dry Ga		EF	FECTIVE	JUNE 1,	1993			
If change of country since some	Southern Unio			n Compan	32/ Hr.	ny 11864	NRIIZOOI	Form	factor NM (
		II EXPIC	Tacio	n compan	y 324 fiw	y 0304,	NDOSOOI	. raim;	ington, NM 8	
II. DESCRIPTION OF WEL		Va Barthy				1				
Jicarilla A	Well I 22Y		ime, inclu in Dal	iding Formation kota			nd-of-Lease Lease No. Lease No. Contract 105			
Location	• • • • • • • • • • • • • • • • • • • •	<u> </u>			· · · · · · · · · · · · · · · · · · ·					
Unit Letter K	:1710	Feet Fro	om TheWe	est L	ne and 1850	<u> </u>	Feet From The	Sou	th Line	
Section 24 Town	ship 2616H	Range	4	1, W	мрм, ј	Rio Arr	iba		County	
III. DESIGNATION OF TRA	NSPORTER OF	OIL AND) NATU	URAL GAS						
Name of Authorized Transporter of Oil	or Con	deneste	χ.)	Address (Gi		• •	d copy of this fo	orm is to be s	seni)	
Giant Refining		P.O. Box 256 Farmington, NM 87499 Address (Give address to which approved copy of this form is to be sent)								
Name of Authorized Transporter of Cas GCNM	ghead Gas or Dry Gas _		T X	Address (Give address to which ap P.O. Box 1899, Bloomfiel						
If well produces oil or liquids, give location of tanks.	Unit Sec.	Twp.	Rge.	. Is gas actual		When				
If this production is commingled with the	at from any other lease	or pool, give	comming	ling order num	ber:					
IV. COMPLETION DATA									······································	
Designate Type of Completion	n - (X) loii w	ell Ga	s Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded	Date Compl. Ready	to Prod.	<u>.</u>	Total Depth		<u> </u>	P.B.T.D.			
							1.5.1.5.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing	Formation		Top Oil/Gas Pay			Tubing Depth			
Perforations	<u> </u>			.l			Depth Casing	Shoe		
···				CEMENTING RECORD DEPTH SET 5 5 SACKS CEMENT						
HOLE SIZE	CASING & TUBING SIZE			DEPTH SET			SACKS CEMENT			
							3 1994			
						JANC				
. TEST DATA AND REQUE	CT FOR ALLOW	VADIE				AII C	DN. M	V c		
IL WELL (Test must be after.	TECOVERY OF LOCAL VOLUM	v ADLE. ve of load oil :	and must	be eaual to or	exceed top allo	wable folks	STR of be fo	r full 24 hou	Er.)	
Date First New Oil Run To Tank		t be equal to or exceed top allowable fold to be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.)								
				•			IO L. C.			
ength of Test	Tubing Pressure		,	Casing Pressu	C .		Choke Size			
Actual Prod. During Test	Oil - Bbls.			Water - Bbis.			Gas- MCF			
GAS WELL								<u> </u>	·, ·, ·, ·, ·	
ctual Prod. Test - MCF/D	Length of Test			Bbls. Condens	ate/MMCF		Gravity of Co	idensale	$\overline{\mathbf{x}}$	
	Tuking Bases (Charles			*			/Onche Sino			
sting Method (pitot, back pr.)	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size			
I. OPERATOR CERTIFIC	ATE OF COM	PLIANC	E				TION	N.// C! C		
I hereby certify that the rules and regulations of the Oil Conservation				OIL CONSERVATION DIVISION						
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.				JAN 0 3 1994						
• • • • • • • • • • • • • • • • • • • •				Date	Approved		1	<u>-</u>		
Ar Carlo		Bul) Chang								
Signature Sheryl J. Carruth Regulatory Manager				SUPERVISOR DISTRICT #3						
Printed Name Title				Title				PS	•	
12/29/93	214/70	1-8377		Title_						
Date	Tel	lephone No.								

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 rool in multiply completed wells