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DISTRICT!

P.O. Box 1980, Hobbs, NM 88240

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

## 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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

1.		O TRA	NSF	ORT OIL	AND NA	TURAL G	AS				
Merit Energy Company	Well API No. 30-025-22698										
Address 12221 Merit Drive, Sui	te 1040	), Dal	las,	TX 752	51				- 000		
Reason(s) for Filing (Check proper box)	·	<u> </u>				et (Please expl	ain l				
New Well		Change in	Transr	onter of:		ci (i icuse expu	aux)				
Recompletion	Oil		Dry G		EF	FECTIVE-	12/1/91	1/1/92			
Change in Operator X	Casinghead	i Gas 🗀	Conde				<del></del>				
If change of operator give name and address of previous operator Bric	<del></del>				12404 Pa	ırk Centi	cal Dr.,	Ste 40	0, Dalla	s,TX 7525	
II. DESCRIPTION OF WELL	AND LEA	SE									
Humphrey Queen Unit		Well No.	1	Name, Includi Iglie Ma	•	Rivers Qu		of Lease Federal or Fe	· 032	2592	
Location Unit Letter A	9	90			۸/		0.0		F		
3	25/		_ Feet F	From The		e and	F	eet From The		Line	
Section Townshi		-	Range		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	мрм,		Lea	<del></del>	County	
III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil	SPORTE	or Conden		ND NATU		e address to w	hich anaray	t com of this	form is to be		
NOT APPLICABLE - WATE	RINJEC					COM NO WI	wpproved	- sopy of this	win is 10 0€ \$€	nu) '	
Name of Authorized Transporter of Casinghead Gas or Dry Gas					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	Sec.	Twp.	Rge.	Is gas actually connected? When ?						
If this production is commingled with that IV. COMPLETION DATA	from any oth	er lease or	pool, g	ive commingl	ing order num	ber:					
Designate Type of Completion	- (20)	Oil Well		Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded	Date Comp	oi. Ready to	Prod.		Total Depth	1	<u> </u>	P.B.T.D.	<u> </u>	1	
Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation					Top Oil/Gas	Pay		Tubing Der	Tuking Doub		
erforations											
4"								Depth Casi	ng Shoe		
<u> </u>	T	<u>UBING.</u>	CAS	ING AND	CEMENTI	NG RECOR	D_				
HOLE SIZE	CASING & TUBING SIZE				<u> </u>	DEPTH SET			SACKS CEMENT		
					:						
V TECT DATA AND DEGLES	TEOD	LLOW	. D. F		<del>-                                    </del>						
V. TEST DATA AND REQUES OIL WELL (Test must be offer a											
OIL WELL (Test must be after r Date First New Oil Run To Tank	Date of Tes		of load	oil and must		exceed top ail ethod (Flow, pr			for full 24 hou	rs.)	
Length of Test					· · · · · · · · · · · · · · · · · · ·		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·	Choke Size		
	Tubing Pressure				Casing Press	ure		Choke Size	Choke Size		
Actual Prod. During Test	Oil - Bbls.				Water - Bbls.	•		Gas- MCF			
GAS WELL					,		-				
Actual Prod. Test - MCF/D	Length of Test				Bbis. Conder	ISSIE/MMCF		Gravity of Condensate			
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)				Casing Press	ure (Shut-in)		Choke Size			
VI. OPERATOR CERTIFIC				NCE		OU 00:	1055	1		· · · · · · · · · · · · · · · · · · ·	
I hereby certify that the rules and regul Division have been complied with and	that the infor	mation giv	vation en abov	ve		OIL CON	_			N	
is true and complete to the best of my	cnowledge an	d belief.			Date	Approve	ed	N 17'9	12		
In a Maule					Orig. Signed by						
Signature A. Marek Executive Vice President					By_		Geologis				
Printed Name	214	/701-8			Title	-					
Date		Tele	phone	No.				·.		٠.	

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 weils.
- 3) Fill out only Sections L, 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.