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 CEIVED

See Instruction

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

YATES PETROLEUM CORPORATION

## OIL CONSERVATION DIVISION

P.O. Box 2088

AUG -3'90

Well API No. 30-005-62001

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION D. TO TRANSPORT OIL AND NATURAL GAS OFFICE

Address 105 South 4th St.,	Artes:	ia, Ne	w Me	xico 8	8210		<del> </del>				
leason(s) for Filing (Check proper box)					[ Oth	er (l'lease expla	in)				
iew Well		Change i	<b>-</b>	sporter of:							
Recompletion	Oil	Ļ	Dry	Gas $\square$							
Change in Operator	Casinghea	ad Gas	Cond	densate							
change of operator give name											
. DESCRIPTION OF WELL	AND LE	ASE					V:-4 -	of Lance	1.	ase No.	
ase Name Marie VII Federal  Well No. Pool Name, Include South Pec				ding Formation	۸bo		Kind of Lease Supp. Federal or Foe/		NM 18602		
Marie VU Federal		1	7 20	outh Pec	os stobe	ADO	1116		L		
Ocation Unit LetterI	. 1	980	_ Feet	From The _	South Lin	e and66	0 Fa	et From The	East	Line	
20	95	<u></u>	Rang	251	_	MPM,		Chaves		County	
Section 20 Township  II. DESIGNATION OF TRANS		TR OF (			URAL GAS						
Name of Authorized Transporter of Oil	31 01(11	or Cond	ensale		Address (Giv	e address to wh	iich approved	copy of this form	is to be se	nt)	
Navajo Refining Co.	PO Box	PO Box 159, Artesia, NM 88210									
Name of Authorized Transporter of Casing	head Gas		or D	ry Gas 💢				copy of this form	is to be se	nt)	
Transwestern Pipeline		لـــا	<b>_</b>	رحما		1188, Н					
						Is gas actually connected? When ?					
If well produces oil or liquids, give location of tanks.	I	20	1 9			•	_ <b>i</b>	8-3-90			
f this production is commingled with that i		her lesse (	_L	give commit		ber:					
V. COMPLETION DATA	JOIN ANY OL						1 D	Plug Back   Sa	me Dec'u	Diff Res'v	
Policina Policina	<b>~</b>	Oil We	3H	Gas Well X	New Well	Workover	Deepen	l Ling Dack 179	HE VES A	Put ves 4	
Designate Type of Completion		<u> </u>	لـــِـــا		Total Depth	1	L	P.B.T.D.			
Date Spudded	1	npl. Ready	to Prod	ı.		•		The state of the s	236'		
6-30-83		7-83		•		4300 ' Top Oil/Gas Pay					
levations (DF, RKB, RT, GR, etc.)	1	Producing	Formati	100	1 -			I doing Debry	Tubing Depth		
3576.4' GR	1	Abo			3724	· 		Depth Casing S	3675 '		
Perforations								Deput Casing 5			
3724 <b>-</b> 3892'									4300'		
		TUBING	J, CA	SING AN	D CEMENT			· · · · · · · · · · · · · · · · · · ·			
HOLE SIZE	CASING & TUBING SIZE					DEPTH SET			SACKS CEMENT		
26"	20"				60			Redi-Mix			
14-3/4"	10-3/4"				844		800 sx				
7-7/8"	4-1/2"				4300			750 sx			
, , , , , , , , , , , , , , , , , , , ,		2-3/8"				3675					
V. TEST DATA AND REQUES	ST FOR	ALLOV	VABL	Œ							
OIL WELL (Test must be after t	recovery of	total volum	ne of lo	ad oil and m	ust be equal to a	r exceed top all	owable for the	is depth or be for	full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of T				Producing N	lethod (Flow, p	ump, gas lift,	elc.)			
Date LIER DEM OIL KUIT 10 1 THE	Date Of 1				_						
	P .				1						
Length of Test	Tuhing P	ressure:			Casing Press	sure		Choke Size			
Length of Test	Tubing P	ressure			Casing Press	sure					
					Casing Press			Choke Size  Gas- MCF			
Length of Test  Actual Prod. During Test	Tubing P										
Actual Prod. During Test  GAS WELL	Oil - Bbl	ls.			Water - Bbl	S.		Gas- MCF	ndensale		
Actual Prod. During Test	Oil - Bbl	ls.			Water - Bbl				idensate		
Actual Prod. During Test  GAS WELL	Oil - Bbl	of Test			Water - Bbl	s. ensate/MMCF		Gas- MCF Gravity of Cos	ndensate		
GAS WELL Actual Prod. Test - MCF/D 257	Oil - Bbl	of Test hrs Pressure (S	hw-in)		Bbls. Conde	ensate/MMCF sure (Shut-in)		Gas- MCF Gravity of Cos - Choke Size			
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)	Oil - Bbl	of Test	hut-in)		Water - Bbl	ensate/MMCF sure (Shut-in)		Gas- MCF Gravity of Cos			
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure	Oil - Bbl	of Test hrs Pressure (S		ANCE	Bbls. Conde	ensate/MMCF sure (Shut-in)		Gravity of Con  Choke Size  15/64'	1		
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC	Oil - Bbl Length o 6 Tubing F	of Test hrs Pressure (S 200 OF CON	/PLI	ANCE	Bbls. Conde	ensate/MMCF sure (Shut-in)	VSERV	Gas- MCF Gravity of Cos - Choke Size	1	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC	CATE C	of Test hrs Pressure (S 200 DF CON the Oil Con	APLI.	on	Bbls. Conde	ensate/MMCF sure (Shut-in)	VSERV	Gas- MCF  Gravity of Coa  Choke Size 15/64'	DIVISIO	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulation have been complied with and	Length of 6 Tubing I	of Test hrs Pressure (S 200 OF CON the Oil Conformation	APLI.	on	Bbls. Conde	ensate/MMCF sure (Shut-in) CT		Gas- MCF Gravity of Cor - Choke Size 15/64'	1	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC	Length of 6 Tubing I	of Test hrs Pressure (S 200 OF CON the Oil Conformation	APLI.	on	Bbls. Conde	ensate/MMCF sure (Shut-in)		Gas- MCF  Gravity of Coa  Choke Size 15/64'	DIVISIO	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulation back present complied with and is true and complete to the best of my	Length of 6 Tubing F  CATE Colations of the three incompledge.	of Test hrs Pressure (S 200 DF CON the Oil Con formation and belief	APLI.	on	Bbls. Conde	ensate/MMCF sure (Shut-in) cr OIL COI	ed	Gravity of Con- Choke Size 15/64'  ATION D	DIVISIO	DN .	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regure Division have been complied with and is true and complete to the best of my	Length of 6 Tubing I	of Test hrs Pressure (S 200 DF CON the Oil Con formation and belief	APLI.	on	Bbls. Conde	ensate/MMCF sure (Shut-in) cr OIL COI e Approve	ed	Gas- MCF  Gravity of Cor  Choke Size 15/64'  ATION D  AUG 9	DIVISIO	ON	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulation have been complied with and is true and complete to the best of my	Length of 6 Tubing F CATE Colations of the throwledge	of Test hrs Pressure (S 200 OF CON the Oil Con formation and belief	APLI. servatio given al	on bove	Bbls. Conde	ensate/MMCF sure (Shut-in) or OIL COI e Approve	ed WGINAL S	Gas- MCF  Gravity of Cor  Choke Size 15/64'  ATION D  AUG 9  SIGNED BY  AM3	' DIVISIO 1990	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulation have been complied with and is true and complete to the best of my	CATE Colations of the knowledge	of Test hrs Pressure (S 200 DF CON the Oil Con formation and belief	IPLI aservation given all f.	sor	Bbls. Conde	ensate/MMCF sure (Shut-in) or OIL COI e Approve	ed WGINAL S	Gas- MCF  Gravity of Cor  Choke Size 15/64'  ATION D  AUG 9	' DIVISIO 1990	DN	
GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  1 hereby certify that the rules and regulus distruction have been complied with and is true and complete to the best of my  Signature  Juanita Goodlett, Productions of the production of	CATE Colations of the knowledge	of Test hrs Pressure (S 200 DF CON the Oil Con aformation and belief	APLI. servation given al f. erv1 Tit 48-14	sor	Bbls. Conde	ensate/MMCF sure (Shut-in) or OIL COI e Approve	ed WGINAL S	Gas- MCF  Gravity of Cor  Choke Size 15/64'  ATION D  AUG 9  SIGNED BY  AM3	' DIVISIO 1990	DN	
Actual Prod. During Test  GAS WELL  Actual Prod. Test - MCF/D  257  Testing Method (pitot, back pr.)  Back Pressure  VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulation have been complied with and is true and complete to the best of my  Signature  Juanita Goodlett, Proprinted Name	CATE Colations of the knowledge	of Test hrs Pressure (S 200 DF CON the Oil Con aformation and belief	IPLI aservation given all f.	sor	Bbls. Conde	ensate/MMCF sure (Shut-in) or OIL COI e Approve	ed WGINAL S	Gas- MCF  Gravity of Cor  Choke Size 15/64'  ATION D  AUG 9  SIGNED BY  AM3	' DIVISIO 1990	DN	

- 1) Request for allowable for newly drilled or deepened well must be accomp 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.