Submit 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

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

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

3 1992

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.	11200	TO TRA	NSP	ORT OIL	AND NA	TURAL GA	AS				
Operator YATES PETROLEUM CORPORATION							Well API No. 30-005-62911				
Address 105 South 4th St.,	Artesia	a, NM	8821	1.0					-		
Reason(s) for Filing (Check proper box)					Oth	er (Please expla	iin)			,	
New Well XX		Change in	_								
Recompletion	Oil Casinghea	 and	Dry Ga								
If change of operator give name	Cannghea	u Gas	Conden	1941C			· · · · · · · · · · · · · · · · · · ·				
and address of previous operator			7		.1						
II. DESCRIPTION OF WELL	AND LEA	SE	Lake	ma I	Jua						
1				•	iding Formation			Kind of Lease State, Federal on Fee		Lease No.	
					Ordovician			<u> </u>	<u>VB-4</u>	VB-427	
Location Unit LetterM	and	5 Fe	et From The	West	Line						
10 00				Range 27E , NMPM,				Chaves County			
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)											
Name of Authorized Transporter of Oil		or Conden	sate	XX	Address (Giv.						
Amoco Pipeline Intercorporate Trucking						502 N. West Avenue, Levelland, TX 79336					
Name of Authorized Transporter of Casinghead Gas or Dry Gas XX El Paso Natural Gas					Address (Give address to which approved copy of this form is to be sent) P.O. Box 1492, El Paso, TX 79978						
If well produces oil or liquids,	Sec.	Twp.		Is gas actuali		Vhen ?					
give location of tanks.	M	13	8s				10	-29 - 92		 	
If this production is commingled with that i	rom any oth	er lease or	pool, giv	e commingl	ing order numi	ber:					
IV. COMPLETION DATA	 	100 97 0		7 31/-11	New Well	Workover	l Danna	Dua Back	Same Res'v	Diff Res'v	
Designate Type of Completion		Oil Well	i_	Gas Well X	X	Workover	Deepen	Plug Back	Same Res v	Dill Resv	
Date Spudded Date Compl. Ready to Prod.					Total Depth 6750 '			P.B.T.D. 6700'			
10-5-92	10-26-92				Top Oil/Gas Pay						
Elevations (DF, RKB, RT, GR, etc.) 3943 GR	Name of Producing Formation Ordovician				6396.¹			Tubing Depth 6263 [†]			
Perforations 6396-6410'								Depth Casing Shoe 6293'			
	CEMENTING RECORD										
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT			
17½"	13-3/8"			371'			350 sx - circulated				
121"		8-5/8"			1630'			750 sx - circulated			
7-7/8"	5-1/2" 2-7/8"				6750'			950 sx -			
V. TEST DATA AND REQUES			ARLE		<u> </u>	6263 <u>'</u>		J			
OIL WELL (Test must be after re	covery of to	tal volume	of load	oil and must	be equal to or	exceed top allo	wable for thi	s depth or be j	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Tes		<u> </u>		Producing Me	ethod (Flow, pu	mp, gas lift, e	tc.)	Post	ZD-I	
					12-18-92					18-92	
Length of Test	Tubing Pressure				Casing Pressure			Choke Size	comp	. Y BK	
					Water - Bbls.			Gas- MCF			
Actual Prod. During Test Oil - Bbls.				Water - Dois.							
GAS WELL											
Actual Prod. Test - MCF/D	Length of Test			Bbls. Condensate/MMCF			Gravity of Condensate				
4400 MCF	4 hrs			Casing Pressure (Shut-in)			Choke Size				
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)				PKR			1/2"			
Back Pressure	700				T KK			1 1/2			
VI. OPERATOR CERTIFIC I hereby certify that the rules and regula	ations of the	Oil Conser	vation			OIL CON	ISERV	ATION	DIVISIO	N	
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.						NOV 2 5 1992					
is true and complete to the best of my anowieuge and benefit.						Date Approved					
Surfa Doudlett					- ODIOINAL SIGNES TV						
Signature					By ORIGINAL SIGNED BY MIKE WILLIAMS						
Juanita Goodlett - Floduction Supvi.					Title SUPERVISOR, DISTRICT IF						
10-29-92 (505) 748-1471									1110111		
Date			ephone N				·				

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.