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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

OCT 29'90

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

O. C. D. ARTESIA, OFFICE

000 Rio Brazos Rd., Aztec, NM 87410	REQ					AUTHORII TURAL GA					
I. TO TRANSPORT OIL AND NATURAL GAS Operator Value Patrial curr Comparation							Well /	Well API No.			
Yates Petroleum Corporation /						30-005-62618					
105 South 4th S	St., A	rtesia,	NM	88210		· (DI · · · · · · · ·	-:-1				
Reason(s) for Filing (Check proper box) New Well		Change in	Transpor	rter of:	Oth	er (Piease expl	ain)				
New Well Recompletion	Oit	Change in	Dry Ga								
Change in Operator	Casinghe	ad Gas	Conden								
f change of operator give name and address of previous operator											
I. DESCRIPTION OF WELL AND LEASE					41-96			8230			
Lease Name	S T				B			of Lease No. Federal of Fee FEE			
Hargrove AFH		J _ L		1000	в вторе	1100	<u>l</u>				
Unit Letter H	. 19	80	_ Feet Fr	om The _N	orth Lin	ne and62.	5. Fe	et From The	East	Line	
Section 8 Township	, 10s		Range	25E		мрм,			Chaves	County	
III. DESIGNATION OF TRAN	SPORT	ER OF O	IL AN	D NATU	RAL GAS						
Name of Authorized Transporter of Oil or Condensate						Address (Give address to which approved copy of this form is to be sent)					
Navajo Refining Co.						PO Box 159, Artesia, NM 88210 Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casinghead Gas or Dry Gas XX Yates Petroleum Corporation						4th, Ar	tesia,	NM 88210	n is to be se	···	
If well produces oil or liquids, give location of tanks.	Unnit 1 H	Sec. 8	Twp.	Rge. 1 25e	1	ly connected? ES	When	17 10-24-9	90		
If this production is commingled with that	 				ــــــــــــــــــــــــــــــــــــــ			20 47			
IV. COMPLETION DATA											
Designate Type of Completion	- (X)	Oil Wel		Gas Well	New Well	Workover	Deepen	Plug Back S	ame Res'v	Diff Res'v	
Date Spudded		nol Ready I	o Prod	X	X Total Depth	<u> </u>	<u>.l</u>	P.B.T.D.	-		
1-4-89	Date Compl. Ready to Prod. 1-22-89				4300			4267'			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
3519.5' GR	Abo				3811'				3767'		
Perforations								Depth Casing 8			
3811-3845'		TURING	CASI	NG AND	CEMENT	ING RECO	RD	1 430	30		
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			SA	SACKS CEMENT		
26"		20"			60'			Redi-Mix			
121"		8-5/8"				875'			700 sx		
7-7/8"	41"			4300'			710	sx			
V. TEST DATA AND REQUES	T FOD	2-3/8"	ARIE		<u> </u>	3767 '					
V. TEST DATA AND REQUES OIL WELL (Test must be after r	ecovery of	total volum	of load	oil and mus	be equal to o	or exceed top al	lowable for th	is depth or be for	full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of				Producing N	dethod (Flow, p	oump, gas lift,	elc.)			
					Corina Dana			Choke Size	 	· · · · · · · · · · · · · · · · · · ·	
Length of Test	Tubing F	Tubing Pressure				Casing Pressure			CHOKE SIZE		
Actual Proc. During Test Oil - Bbls.					Water - Bbls.			Gas- MCF			
GAS WELL		CT			160- C1	arale A A CC		Gravity of Co	ndenente		
Actual Prod. Test - MCF/D	Length of Test				Bbls. Condensate/MMCF			Gravity of Condensate			
3275 Testing Method (pitot, back pr.)	4 hrs Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size	Choke Size			
Back Pressure	500 psi			PKR			1/2"	1/2"			
VI. OPERATOR CERTIFIC	ATE C	F COM		NCE			NSFRV		ואואור)N	
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above						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.					Date Approved			OCT 3 0 1990			
					Dal	a whhing	-u				
Humita Dodlex					By ORIGINAL SIGNED BY						
/ Signature Juanita Goodlett, Production Supvr.					-,-	MIKE WILLIAMS					
Printed Name			Title		Title	9	SUPER	VISOR, DIS	TRICT		
10-24-90 Pote			748-1							*	
Date		1 C	крикове (₩.	11						

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.
- Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
 Separate Form C-104 must be filed for each pool in multiply completed wells.