Submit 5 Copies
Appropriate District Office
DISTRICT I
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., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.	TO TRA	ANSPORT OIL	AND NA	TURAL G	AS				
Operator Operator						Well API No.			
Strata Production Company				#3			30-025-31153		
Address							A (1.10 T) (1.		
648 Petroleum B							HEAD GAS MUST NOT BE		
Reason(8) for Filing (Check proper box)			Oth	er (Please expl	ARED	AFTER	9-14	1	
New Well		Transporter of:			HIMLESS	AN EXCE	OT MOITS	R-4070	
Recompletion	_	Dry Gas			IS OBTA		•	\$***	
Change in Operator	Casinghead Gas	CONSCREEN PLA	CED IN THE	POOL	100 100				
If change of operator give name and address of previous operator	DESIGNATI	D BELOW. IF YO	DO NOT	CONCUR					
		IIS OFFICE.	0	4 n	7/1/9/		· · · · · · · · · · · · · · · · · · ·		
II. DESCRIPTION OF WELL Lease Name		Duff	alo ya	les K.	9544		· · · · · · · · · · · · · · · · · · ·		
Well 140. 1 Ook 14kille, and						of Lease No. Federal Section 178 - 0.030			
Location	<u></u>	I WEST II	mro-Ta	CEST CON	EVY State,	*******	K VB-0	1030	
_	· 330'		'auth	1.65					
Unit LetterU	_:	Feet From The	SOULII Lin	e and bas	Fe Fe	et From The _	East	Line	
Section 36 Township	, 18S	Range 32I	E 1	мрм,		T			
. Owner	<u> </u>	Nange	, 17.	virivi,	······································	Lea	·	County	
III. DESIGNATION OF TRAN	SPORTER OF O	IL AND NATU	RAL GAS						
Name of Authorized Transporter of Oil	X or Conden			e address to wh	ich approved	copy of this fo	rm is to be ser	nt)	
Enronal Trucke	a d 2 Manso.	LI	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1188 Houston, TX 77251-1188						
Name of Authorized Transporter of Casinghead Gas X or Dry Gas			Address (Give address to which approved copy of this for						
Phillips Petroleum 66 natl gas				, and approved sopy by the young to be suited					
If well produces oil or liquids,	If well produces oil or liquids, Unit Sec. Twp. Rge.			Is gas actually connected? When			?		
give location of tanks.	Wights I O 126 (100 (22m)				Nec	gotiating Contract			
If this production is commingled with that i	from any other lease or	pool, give commingl	ing order num	жег:		· · · · · · · · · · · · · · · · · · ·			
IV. COMPLETION DATA									
Designate Type of Completion	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
								1	
Date Spudded	Date Compl. Ready to	Total Depth			P.B.T.D.				
2/27/91	3/25/9	9075'			4671'				
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Fo	Top Oil/Gas Pay			Tubing Depth				
3710 GR Yates/7-Rivers			3365 '			3640'			
							Depth Casing Shoe		
3361'-3526'	TIDDIO	0.00.00				<u> </u>			
11015 0175		CEMENTING RECORD							
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
26"	20'		40'		Circulate				
14 4	8 5/8" -	- 24#	1497'		Circulate				
7 7/8"	5 1/2" -	- 15.5#	4671'			1000 sx Lite; 500 sx 50/50 Poz; 5# salt			
V. TEST DATA AND REQUES	T FOR ALLOW	ABLE				50/50 1	202; 5#	salt	
_	ecovery of total volume		be equal to or	exceed top allo	wable for this	depth or be fo	or full 24 hours	e)	
Date First New Oil Run To Tank	Date of Test	·	Producing Me	thod (Flow, pu	mp, gas lift, e	tc.)	, ,	<u> </u>	
4/16/91	4/16/91		Pumping						
Length of Test	Tubing Pressure	Casing Pressure			Choke Size				
24 hr ' s	30#		25#			-0-			
Actual Prod. During Test	Oil - Bbls.		Water - Bbls.		Gas- MCF				
106	83		23			Testing			
GAS WELL									
Actual Prod. Test - MCF/D	Length of Test		Bbls. Conden	sate/MMCF		Gravity of Co	ndensate		
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-	-in)	Casing Pressu	re (Shut-in)		Choke Size			
			<u>.</u>						
VI OPERATOR CERTIFIC	ATE OF COMP	LIANCE	[L		· · · · · · · · · · · · · · · · ·	
VI. OPERATOR CERTIFICATE OF COMPLIANCE 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.				Date Approved MAAV A A 1001					
	Daie	Date Approved <u>MARY () Q 1991</u>							
Frak & yunga				Orig. Signed by By					
Signature O Frank S Morgan V D Field On				By Paul Kautz					
Frank S. Morgan V.P. Field Op. Printed Name Title				કું ો Se ologis t Title					
April 19, 1991 622-1127				~~~~					
Date		phose No.							
			<u> </u>						

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.

RECINVED

APR 2 2 1991

HOBES STACE