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

## State of New Mexico E1 J, Minerals and Natural Resources Departmen

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Anteria, NM 88210 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 TR	ANSP	ORT OIL	AND NATU	JRAL G					
Operator		Well API No.									
Harvey E. Yates Co				30-025-30924							
Address D.O. D. 1000 D.	11			0000	.0						
P.O. Box 1933, Re Reason(s) for Filing (Check proper box)	oswell.	New 1	1ex1c	<u>:o 8820</u>		Please exp	ain)				
New Well		Change i	n Transm	vorter of:	Calet (	i iewe esp		1/3 By 116	fü sasino	head gas f	
	Oil	Citable	Dry G								
Recompletion	Rep.			品品同期	MANAGEN	IENT (BLM)					
Change in Operator	Caninghea	IO CAL	Conde	ntate [_]	<del></del>						
change of operator give name and address of previous operator											
•	ANDER	4.00	من	-1 -1	B	V					
I. DESCRIPTION OF WELL LABASE Name	AND LE	Well No.		uth ye	ng Formation	i spr	Lree Vind	of Lease	<del></del>	esse No.	
Young Deep Unit		#20		ndesigr	-	•		Federal jor Fe			
ocation		1720		ridebier	acea	<del></del>			1141 70	,TO	
	23	310		90	uth Line an	a 660	n _		Lloct.		
Unit LetterL	_ :	)IO	_ reet r	nom the DC	Line an	<u> </u>	J Fo	et From The	West	Line	
Section 9 Township	p 18S		Range	32E	, NMPI	Μ.			Lea	County	
	<u> </u>			<u> </u>		···			184		
II. DESIGNATION OF TRAN	SPORTE	ROFO	IL AN	ND NATU	RAL GAS						
Name of Authorized Transporter of Oil	X	or Coade			Address (Give ac	idress to w	hich approved	copy of this	orm is to be se	ini)	
Pride Pipeline Company	ر لم <i>نا</i> لا			LJ	P.O. Box	2436.	Abilene	. Texas	79604		
Name of Authorized Transporter of Casing	·· · · · · · · · · · · · · · · · · · ·		or Dry	Gas 🗀	Address (Give ac					int)	
										,	
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	is gas actually co	onnected?	When	?			
ive location of tanks.	L	9	i 18	i 32	No		i				
this production is commingled with that	from any oth	ner lease of	pool, gi	ve comming	ing order number:						
V. COMPLETION DATA			,	•		******		<del></del>	<del></del>		
		Oil We		Gas Well	New Well W	orkover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Designate Type of Completion	- (X)	İxx	i		l xx		į .	İ	İ	i	
Date Spudded	Date Com		o Prod.		Total Depth			P.B.T.D.	•		
6/13/90	10/3/90				12,955			10.321			
levations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
3803 2 GL Bone Springs					8756			8143			
3803.2 GL. Perforations				Depth Casing Shoe							
8915-28 & 8756-84	(oa)							1	2,955		
		TUBING	, CASI	ING AND	CEMENTING	RECOF	D				
HOLE SIZE	CA	SING & T	UBING	SIZE	DEPTH SET			SACKS CEMENT			
17 1/2		13	3/8		417			425			
12 1/4	8.5/8				3495			1800			
7 7/8	5 1/2				12955			2200			
	2 3/8				8613 (SN)						
. TEST DATA AND REQUES	T FOR A	ALLÓW	ABLE	2	<u> </u>	····					
OIL WELL (Test must be after r	ecovery of to	otal volum	of load	oil and musi	be equal to or exc	eed top all	owable for the	s depih or be	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Te	st			Producing Metho	d (Flow, p	ump, gas lift,	tic.)			
10/6/90	1	10/9/90				Pumping					
Length of Test	Tubing Pressure				Casing Pressure			Choke Size			
24 hrs	Ø				Ø			Ø			
Actual Prod. During Test	Oil - Bbls.				Water - Bbls.			Gas- MCF			
175	-	139				36			70		
GAS WELL											
nual Prod. Test - MCF/D Length of Test					Bbls. Condensate/MMCF			Gravity of Condensate			
esting Method (pitot, back pr.)	essure (Shut-in)			Casing Pressure (Shut-in)			Choke Size				
mand transcon (harest many by )		(10411	<b>,</b>			· · · · · · · · · · · · · · · · · · ·					
	<u> </u>				\r	<del></del>		<u> </u>		<del></del>	
VI. OPERATOR CERTIFIC	ATE OF	COM	PLIA	NCE			ISEDV	ATION	DIVISIO	IAC	
I hereby certify that the rules and regul							VOLITY.				
Division have been complied with and			ven abov	/ <b>c</b>				UL	T15	UKKI	
is true and complete to the best of my l	TIONKO SA J	ne vener.			Date A	pprove	d		· - •	<del>-</del>	
61		_			11						
lay t. ) Sper					<sub>B</sub> ,,	ORIG	INAL SIGN	ED BY JER	RY SEXTO	N	
Signature Ray Nokes Pro Mgr/Eng					By ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR						
Ráy Nokes		TO M	Title	5			į.				
Printed Name 10/10/90		(505)		6601	Title	· · · · · · · · · · · · · · · · · · ·					
Dete 10/10/90	<del></del>		ephone l		11		•				
<del></del>					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.
- 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.