Submit 5 Copies
Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

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

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

State of New Mexico Energy, Minerals and Natural Resources Department

RECEIVED

Form C-104 Revised 1-1-89 See Instructions FEB 2 5 199 at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

O. C. D. ARTESIA, OFFICE

1000 Rio Brazos Rd., Aztec, NM 87410					BLE AND AUTHORIZ L AND NATURAL GAS	_			
Operator		Well A	Well API No.						
Matador Operati Address		3001521490							
Suite 158, Peca	n Creek	c, 834	0 Mead	ow Roa	ad, Dallas, TX 75				
Reason(s) for Filing (Check proper box) New Well		Change i	n Transport	er of:	Other (Please explain	n)			
Recompletion	Oil		Dry Gas						
Change in Operator XX	Casinghea	ad Gas	Condens	ite					
change of operator give name ham daddress of previous operator	on Oper	rating	Compa	ny, 6	ll Petroleum Build	ding, M	idland, T	X 7970	)1
I. DESCRIPTION OF WELL	AND LE		<del></del>			ve: 1	<u> </u>	T	>1-
Lease Name Federal 4 Com	Well No.   Pool Name, Includi						of Lease Federal oxyFosy	NM 18	i <b>se No.</b> 3726
Location								<u> </u>	
Unit LetterW	_ :	660	_ Feet From	n The	South Line and 1980	<u>0</u> Fe	et From The	East	Line
Section 4 Townshi	i <b>p 2</b> ]	1- <u>s</u>	Range	27-	E , NMPM,	Ed	dy		County
II. DESIGNATION OF TRAN	ICDADTE	D OF C	NT A NOTO	NATT	IDAL GAS SCURL	LOCK PERI	MIAN CORP EF	9-1-91	
Name of Authorized Transporter of Oil	SPORTE	or Conde		X)	Address (Give address to which	ch approved	copy of this form	is to be sen	<i>i)</i>
The Permian Corporati				P. O. Box 1183,					
Name of Authorized Transporter of Casin Llano, Inc.	ghead Gas		or Dry G	26 X	Address (Give address to which P. O. Box 1320,				ŋ
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When	?		
this production is commingled with that	from any oth	er lease or	21S r pool, give	27E commine	Yes	] Jui	ne 16, 197	6	<del></del>
V. COMPLETION DATA			. post, give						
Designate Type of Completion	- (X)	Oil Wel	ll Ga	s Well	New Well   Workover	Deepen	Plug Back Sar	ne Res'v	Diff Res'v
Date Spudded	Date Com	pl. Ready t	o Prod.		Total Depth		P.B.T.D.		L
					Top Oil/Gas Pay	<del></del>	Table - David		
Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation					Top Old Cas 1 ay	Tubing Depth			
erforations	<u></u>						Depth Casing St	106	
	7	TIBING	CASINO	3 AND	CEMENTING RECORD	)	<u> </u>		
HOLE SIZE	ASING & TUBING SIZE			DEPTH SET		SACKS CEMENT			
	-						<u>-, .</u>		
	-								
			4 10 1 17						
. TEST DATA AND REQUES  IL WELL (Test must be after r.				and must	be equal to or exceed top allow	able for this	depth or be for f	ull 24 hours.	.)
Date First New Oil Run To Tank	Date of Te		<del></del>		Producing Method (Flow, pury			~··	
ength of Test	Tubing Pre	ecumb		v	Casing Pressure	-	Choke Size	Paste	0 II 8-91
Tubing 11		I ICASCIC						_	8-91
ctual Prod. During Test	Oil - Bbls.				Water - Bbls.		Gas-MCF	dig	OP
GAS WELL			-,-						
Actual Prod. Test - MCF/D	Length of	Test			Bbls. Condensate/MMCF		Gravity of Cond	ensate	
anion Markad (- inst back at	Method (pitot, back pr.) Tubing Pressure (Shut-in)				Casing Pressure (Shut-in)		Choke Size		
esting Method (pitot, back pr.)	Looing Fie	······································	- u.,		(cite in)				
I. OPERATOR CERTIFIC	ATE OF	COMI	PLIANC	E	OIL CONG		TION DI	VICIO	
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				
is true and complete to the best of my k			OH AUUYC		Date Approved	HA.	R - 4 198	1	
12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
Signature					By ORIGINAL SIGNED BY				
David N. Frye, CPL Land Manager Printed Name Title					MIKE WILLIAMS  Title SUPERVISOR, DISTRICT IN				
February 20, 19	91		) 373-	8793	Title SUPER	111001,	DIGITIO! II		
Date February 20, 19	<u> </u>		ephone No.	رجي					

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.