Submit 5 Copies Appropriate District Office <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240	-	Minerals	and Na	f New Mexico Natural Resources Depa: Int		Form C-164 Revised 1-1-09 See Instructions at Bottom of Page		
DISTRICT II P.O. Drawer DD, Anesia, NM 88210	TRICT II Drawer DD, Artesia, NM 88210 P.O.)N		at notion of had
DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 874	410				1exico 87504-2088 BLE AND AUTHORI	7471011		
Operator					L AND NATURAL G	AS	API No.	
Matador Operating C	Company					Weil		25-25-78/
8340 Meadow Road, S Reason(s) for Filing (Check proper b	Suite 158,	Dalla	s, Tex	as 7	5231			
New Well	(at)		n Transport		Other (Please expl	ain)		
Recompletion	Oil Casinghe		Dry Gas Condensa					
change of operator give name ad address of previous operator								
I. DESCRIPTION OF WE	LL AND LE	ASE						
.case Name State "AE"		Well No.			Wolfcamp, South		of Lease Federal or Fee	Lease No. LG-3684
ocation		1	Incluit		worreamp, south			10 3004
Unit LetterK	20	50	_ Feet From	n The	South Line and 2052	Fe	et From The	WestLi
	vnship 16S		Range	34E	, NMPM,	Lea	·····	County
EOTT Energy Operating I. DESIGNATION OF ATR ame of Authorized Transporter of O	ANSPORTE	OF OF O	IL AND	NATU	RAL GAS	·		
Enron Oil Trading &	Transport	ation (Company	<u>y</u> Y	P. O. Box 1188			
ame of Authorized Transporter of C Phillips 66 Natural		nv	or Dry Ga		Address (Give address to wh 4001 Penbrook, C	ich approved	copy of this form	n is to be sent)
well produces oil or liquids, we location of tanks.	Unit	Sec.	Twp.		Is gas actually connected?	When		
this production is commingled with a	that from any oth	33 her lease or	16S pool, give o	34E comming	Yes	Sep	tember 19	, 1978
		Oil Well	Gas	s Well	New Well Workover	Deepen	Plug Back Sa	me Res'v Diff Res'y
Designate Type of Completi ate Spudded		pl. Ready to	Prod.		Total Depth P.B.T.D.		I	
levations (DF, RKB, RT, GR, etc.)	Name of Pr	roducing Fo	mation		Top Oil/Gas Pay			
rforations				-			Tubing Depth Depth Casing S	hoe
		TIDINO	<u></u>					
HOLE SIZE		UBING, SING & TU			CEMENTING RECORI)		
HOLE SIZE)		CKS CEMENT
HOLE SIZE						D		CKS CEMENT
TEST DATA AND REQU	JEST FOR A	SING & TU	BING SIZI	E	DEPTH SET		SAC	
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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.