District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

2040 South Pa	checo, Sant	a Fe, NM 8750	3								AMEN	IDED REPORT		
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUC Operator Name and Address Matador Operating Company 8340 Meadow Road #150									JGBACK, OR ADD A ZONE OGRID Number 014245 API Number					
		0.	Dallas, Texas						30-025		548	52		
³ Рторегі	y Code				⁵ Property Na Shelley State	/ \					⁶ Well No	0.		
	• • /				⁷ Surface Lo	ocatio	n							
UL or lot no.	Section	Township	Range Lot Idn Feet fro			om the North/South line			Feet from the	East/West line		County		
A 7	35	19S	37E		213	0 North			1980	80 West		Lea		
<u> </u>	1		roposed Be	ottom F	Iole Locatio	n If D	iffere	nt Fron	n Surface		•			
UL or lot no.	Section	Township	Range			om the North/South line			Feet from the East/We		st line	County		
	1	9 Pro Monument (Tubb)	posed Pool 1						10 Propo	sed Pool 2				
			12 11/11/11	<u> </u>	13 Cable	/Data=		14	Lease Type Code		15 Ground	Level Elevation		
	11 Work Type Code N			0 1					S		3593'			
	ultiple N		17 Proposed Dep 6900'	th	18 Fort Drin				19 Contractor Patterson Drlg.			Spud Date 7/01/01		
		L	²¹ P	ropose	d Casing and	i Cem	ent Pr	ogram						
Hole S	ize	Casin			weight/foot		etting De		Sacks of Co	ement	E:	stimated TOC		
12-1/		8-5			24#		1350	,	450 s	х	Circ	c. to surface		
7-7/8		4-1	4-1/2"		11.6#		6900'		600 sx		3000'			
······································														
														
zone. Describ Drill 12-1	e the blowed /4" hole	e to top of	orogram, if any. Anhydrite	Use addi	tional sheets if ne	ecessary. nd cer	ment 8	3-5/8" (5 run 4	casing. Nipp -1/2" productions wit Expires Date Unless	le up 1 tion cas	1"3M sing.	BOP Approval		
²³ I hereby cer	tify that the	e information g	ven above is tr	ue and con	nplete to the			OIL C	ONSERVAT	ION D	IVISIO	ON		
best of my known	owledge an	d belief.				Аррго	ved by:	(ORIGINAL SIG	YED BY	CHRIS	WILLIAMS		
Printed name:	Jim Kra	imer				Title:			- Porki	<u> </u>	ZEHVIS	OP		
Title: Sr. Dr						Appro	val Date		/	Expiration	Date:	·····		
Date: Phone:							Conditions of Approval:							
05/08/01						Attached								



•

.

• •

DISTRICT I P. O. Box 1980 Hobbs, NM 88241-1980

State of New Mexico Energ. Linerals, and Natural Resources Dep nent Form C-102 Revised 02-10-94

Instructions on back

Submit to the Appropriate District Office State Lease — 4 copies Fee Lease — 3 copies

DISTRICT II
P. O. Drawer DD Artesia, NM 88211-0719

OIL CONSERVATION DIVISION P. O. Box 2088 <u>DISTRICT III</u> 1000 Rio Brazos Rd. Aztec, NM 87410 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

P. O. Box 2088

		7−2088 WE	2 Pool ('ode			l Name						
PI Number	7 .س	3548	Foot	7090	9			nt (Tubb)				
roperty Cod	5	5 Property N		100								• Well Number	
27971 SHELLEY STATE 35											2		
OGRID No. Operator Name MATADOR OPERATING COMPANY										* Elevation 3593'			
014245		<u> </u>					······						
				10	SUF		LOCATION			I	East/West line	0	
or lot no.	Section	Township		Range) \f	1	Feet from the 2130'	North/South NORTH		Feet from the 1980'	WEST	Coun	
F	35	19 SOUTH					<u> </u>			L	1 "		
		"BOTT	OH MC	OLE LOC	ATI		DIFFERE						
or lot no.	Section	Township		Range		Lot Ida	Feet from the	North/South	line	Feet from the	East/West line	Cour	
					-	16 Order	No.	<u> </u>			<u> </u>		
edicated A	ores 13 Jo	oint or Infill	14 Consc	olidation Cod	30	Order	NO.						
30				ACOTONIE	D T	A THIS	COMPLETION	I TINTII. AI	I. IN	ITERESTS HA	VE BEEN	'"	
	NO AL	TOMVBTE M	DOB V	NON-STA	יג ט געאו	ARD UN	T HAS BEEN	N APPROVE	D B	Y THE DIVIS	ION		
		NSOLIDATE							\neg		R CERTIFIC	ATTO	
			†	İ			\$ 				tify that the inf		
				İ			ł			contained her	ein is true and	comp	
		i		İ			ļ			to the best or	f my knowledge d	and be	
		İ					!			Signiture			
		İ								Printed Name	- Laurence Control of the Control of		
			2130'	ł Į			ļ			Jim Krame			
	<i></i>	- 	/-\ -						-1	Title			
. , , ,	, , ,	,					į			Sr. Drill	ing Engine	er	
_				~			İ			5/8	101		
_				_			į						
	1980	· 	_8	<u> </u>			İ			SURVEYO	R CERTIFIC	ATIO	
~	,,,,,			<u> </u>			}			/ hereby o	ertify that t	he w	
	///	1111	///	121						location sh	own on this p	olat n	
				+						plotted from	n field notes of	r acc	
		i		1						my super	ade by me of vision, and ti	hat t	
		į								same is true best of my	ie and correct belief.	<i>to</i> 1	
		1		!									
							į			Date of Surve			
				į			i			Signature and	AY 2, 2001		
	_			i						Professional	Surveyor'		
				İ							.5%	1	
		į		Í			!			E IN	YNN	4	
				İ			!			12/	INE TOO	3	
[İ		1			! !			1 10 25 21	7920]]] 5-4	
		į		!			!			Certificate No	7 - 3 - 3 - 3 - 3		
		İ								V. E. BEZI	IER N.P.S		
		4									19-/-70 SW	/ J.C	

New Mexico Oil Conservation Division C-102 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED. "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

- 1. The OCD assigned API number for this well
- 2. The pool code for this (proposed) completion
- 3. The pool name for this (proposed) completion
- 4. The property code for this (proposed) completion
- 5. The property name (well name) for this (proposed) completion
- 6. The well number for this (proposed) completion
- 7. Operator's OGRID number
- 8. The operator's name
- 9. The ground level elevation of this well
- 10. The surveyed surface location of this well measured from the section lines NOTE: If the United States government survey designates a Lot Number for this location use that number in the "UL or lot no." box. Otherwise use the OCD unit letter.
- 11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
- 12. The calculated acreage dedicated to this completion to nearest hundredth of an acre
- Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
- 14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:
 - C Communitization
 - U Unitization
 - F Forced pooling
 - O Other
 - P Consolidation pending

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DMISION!

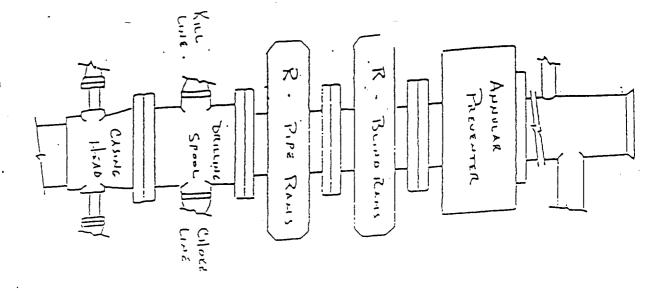
 Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling 16. This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined form the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion of the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the ownership as to both working interest and royalty.

- The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
- 18. The Registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.





Bood Psi WORKING PRESSURE

MATADOR OPERATING COMPANY SHELLEY STATE 35 WELL #2

2130' FNL & 1980' FWL Sec 35, T19S, R37E Lea County, New Mexico

BLOWOUT PREVENTER

