<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 South First, Artesia, NM 88210					State of New Mexico Energy Minerals and Natural Resources						Form C-101 Revised March 17, 1999	
<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505				Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505				co	Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies			
<u>a ddi</u>	ICATI	ON FO	D DEDMIT	ΓΩ ΝΓ							AMENDED REPORT	
Operator Name and Address							-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE					
Manzano Oil Corporation P.O. Box 2107 Roswell, NM 88202-2107							O13954 API Number					
Proper	ty Code	8820	2-2107			Property Name	30 - 025-34239					
26954		<u> </u>				State "(tate "C" 3					
UL or lot no.	Section	Truckin				rface Locatic					<u> </u>	
E E	36	Township 13S	Range 37E	Lot	ldn	Feet from the	North/South line		Feet from the	East/West lin		
L			0	L lottom	Hole	1550 Location If I		rth	<u> </u>	West	Lea	
UL or lot no.	Section	Township	Range	Lat		Feet from the		1	Feet from the	East/West lin		
Н	35	13S	37E	-		2400			190	East	× County Lea	
			Proposed Pool 1					<u> </u>		sed Pool 2		
	K	ling, D	evonian									
¹¹ Work Type Code ¹¹ Well Type Code			Cable/Rotary 14			ease Type Code Ground Level Ele		mund I and Elemeter				
14 Mu			0 Proposed Depth			R	R		S		3845'	
No						"Formation evonian	ian Pool			²⁰ Spud Date 2/05/2001		
			²¹ P	ropose	d Cas	ing and Cem	ent Pro	ogram		I	2/03/2001	
Hole Siz	ic	Ca	sing Size		, weight/		etting De		Sacks of Ce	ment	Estimated TOC	
17" 13-		13-3/	40#		0#	420'		I	430 sks		Circl	
12-1/4"			9-5/8"		43.5#		6,060'		1685 sks		Circ1	
7-7/8		5-1/2"		17#		12	12,015'		1000_sks		8770'	
· · · · · · · · · · · · · · · · · · ·				<u> </u>					· · · · · · · · · · · · · · · · · · ·			
² Decoribe the s											·······	
Describe the blow	vout preven	tion program	is application is to I n, if any. Use addit	DEEPEN (or PLUG	BACK, give the d	iata on th	e present p	roductive zone and	proposed new	productive zone.	
Set an Set cem 11,974-	open h ent re 96'.	ole ce tainer Set wh	ment plug and squee ipstock an t Devonian	from ze De d kic	TD 12 vonia k off	2,245' bac an perfora f at 11,92	tions O'.	11,92 Drill	20-24' · 11	,962-66 ral to 1	' and 12,890' MD	
~						1	* 34 5114 (5)	11 557.24 120 1-130	1941 - 1944 - 1944 - 1944 1944 - 1951 - 193	ingen innen. Lingen sterre	•	
R-10917 Directional									ional			
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						vest of 1						
Signature:		nie	4S		11	Approve	d by:			··		
Printed name: Donnie E. Brown						Title:	Title:					
Title:		Engine				Approva	l Date:	· <u> </u>	Ext	piration Date:		
Date: 1/09/01 Phone: (505) 623-199				-1996		Conditions of Approval.						

うしろ

C-101 Instructions

Measurements and dimensions are to be in fearunches. Well locations will refer to the New Mexico Principal Meridian.

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

- 1 Operator's name and address.
- Operator's OGRID number. If you do not have one, it will be assigned and filled in by the District office. 2
- API number of this well. If this is a new drill the OCD will assign the number and fill this in. 3
- Property code. If this is a new property the OCD will assign the number and fill it in. 4
- 5 Property name that used to be called 'well name'.
- 6 The number of this well on the property.
- The surveyed location of this well New Mexico Principal Meridian. NOTE: If the United States government survey designates a Lot Number 7 for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- The proposed bottom hole location of this well at TD. 8

9 and 10 The proposed pool(s) to which this well is being drilled.

- 11 Work type code from the following table:
 - N New well
 - E Re-entry
 - D Drill deeper
 - Ρ Plugback
 - A Add a zone

12 Well type code from the following table:

- 0 Single oil completion
- G Single gas completion М
- Miscellaneous I
- Injection well S SWD well
- w Water supply well
- С Carbon dioxide well
- 13 Cable or rotary drilling code
 - C Propose to cable tool drill
 - R Propose to rotary drill
- 14 Lease type code from the following table: S
 - State P Private
- 15 Ground level elevation above sea level.
- Intend to multiple complete? Yes or No. Attach intended well bore diagram. 16
- 17 Proposed total depth of this well.
- 18 Geologic formation at TD.
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- 21 Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement.
- Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary. 22
- 23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

District J 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised March 17, 1999

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

			WELL LO	OCATIO	N AND ACRI	EAGE DEDICA	ATION PLAT			
30-02			² Pool Code		e					
⁴ Property Code				· v	⁴ Well Number					
26954					3					
⁷ OGRID No.					* Elevation					
01395	4			3	3845'GL					
					¹⁰ Surface L	ocation				
UL or lot no.	Section	Township	p Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	36	13S	37E		1550	North	10	West	Lea	
			¹¹ Be	ottom Ho	le Location If	Different From	Surface			
UL or lot no.	Section	Township			Feet from the	North/South line	Feet from the	East/West line	County	
Н	35				2400	North	190	East	Lea	
¹² Dedicated Acres ¹³ Join		or Infill ¹⁴ Consolidation Code		Code ¹⁵ On	¹⁵ Order No.					
80										

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

16 S.	tion 35	1 Section	n 36	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true
				and complete to the best of my knowledge and belief
	2400'	1500,		A. Broug
		Surface 101 Location		Signature Donnie E. Brown
		X		Printed Name VP Engineering
	Bottom Hole Location	i 		Title 1/09/01
	#			Date
	/90			¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was
				plotted from field notes of actual surveys made by me
				or under my supervision, and that the same is true and correct
				to the best of my belief.
				Date of Survey
				Signature and Seal of Professional Surveyer:
		and the second sec		Certificate Number

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "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 the nearest hundredth of an acre.
- 13. 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 DIVISION!

- 15. 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 cardinal directions. (Note: A legal location is determined from 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.

- 17. 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.