

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: Manzano Oil Corporation P.O. Box 2107 Roswell, NM 88202-2107		GRID Number 013954
		API Number 30 - 0 25-32750
Property Code 16113	Property Name "SV" Sundown State	Well No. 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County
M	14	10S	37E		477	South	191	West	Lea

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County

Proposed Pool 1 Wildcat	Proposed Pool 2
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Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3941'
Multiple No	Proposed Depth 12,100'	Formation Devonian	Constructor WEK Drilg. Co.	Spud Date 12/5/94

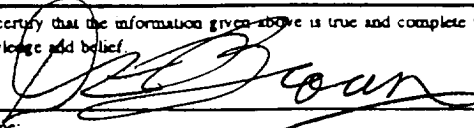
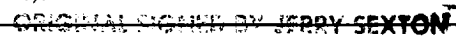
21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/4"	13-3/8"	54-1/2#	350'	325	Circl
12-1/4"	8-5/8"	24 & 32#	4,300'	1325	300'
7-7/8"	5-1/2"	20 & 17#	12,100'	500	9000'

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

R-10263 NSL

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature:  Printed name: D.E. Brown Title: Vice President of Engineering Date: 11/29/94 Phone: (505) 623-1996		OIL CONSERVATION DIVISION Approved by:  Title: DISTRICT I SUPERVISOR Approval Date: DEC 01 1994 Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
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RECEIVED

NOV 3 9 1984

OLD HOBBS
OFFICE