

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
 Manzano Oil Corporation

3a. Address
 P.O. Box 2107, Roswell, NM 88202

3b. Phone No. (include area code)
 (505) 623-1996

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
 660' FNL & 1980' FEL
 Section 29, T20S, R29E

5. Lease Serial No.
 NM-03677

6. If Indian, Allottee or Tribe Name

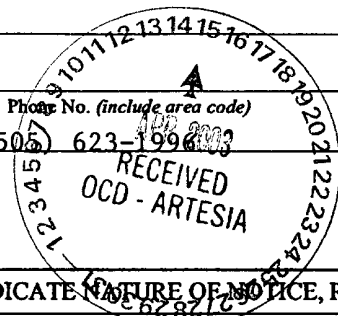
7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
 Sand Pounder Federal #1

9. API Well No.
 30-015-32552

10. Field and Pool, or Exploratory Area
 Burton Flat East Morrow

11. County or Parish, State
 Eddy, New Mexico



12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BLA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

3/14/03 7:00 a.m. - TD 7-7/8" hole @ 11950'
 3/15/03 5:00 p.m. - TIH - Open ended w/345 jts 4-1/2" drill pipe
 3/16/03 12:00 a.m. - RU Halliburton Cementing Services
 Pump 1st plug; 10969' - 10759', 115 sx "H" (15.6 ppg/1.18 ft³/sx) Lay down 105 jts DP
 Pump 2nd plug; 7633' - 7483', 80 sx "H" (15.6 ppg/1.18 ft³/sx) Lay down 53 jts DP
 Pump 3rd plug; 5945' - 5795', 60 sx "H" (15.6 ppg/1.18 ft³/sx) Lay down 83 jts DP
 Pump 4th plug; 3303' - 3103', 85 sx "C" + 2% CaCl (14.8 ppg/1.34 ft³/sx) Lay down 71 jts DP
 Pump 5th plug; 1045' - 945', 40 sx "C" (14.8 ppg/1.32 ft³/sx) Lay down 19 jts DP
 Pump 6th plug; 445' - 345', 40 sx "C" (14.8 ppg/1.32 ft³/sx) Lay down 12 jts DP
 Pump 7th plug; 62' - Surface 50 sx "C" (14.8 ppg/1.32 ft³/sx)
 12:00 p.m. - Plug down, cement circulated to surface - BLM Field Representative, Homer Saenz, on location to witness P&A operation.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) Toby Solis	Title Engineer
Signature 	Date 4/2/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (ORIG. SGD) ALEXIS C. SWOBODA
 Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

PETROLEUM ENGINEER APR 14 2003
 Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Approved as to plugging of the well bore.
 Liability under bond is retained until
 surface restoration is completed.

Post P&A

OPERATOR: MANZANO LLC
WELL/LEASE: SAND POUNDER #1
COUNTY: EDDY

504-5011

STATE OF NEW MEXICO
DEVIATION REPORT

118	3/4	7,227	3/4
240	1/2	7,481	1/4
310	1/2	7,640	1/2
400	1/2	7,927	3/4
632	1/4	8,182	1/2
790	1 3/4	8,437	1
854	1 3/4	8,690	1 1/4
915	3/4	8,977	1 3/4
1,000	3/4	9,168	2
1,251	1	9,263	1 3/4
1,541	1 1/2	9,422	1 3/4
1,774	2 3/4	9,518	1 1/4
1,862	2 1/2	9,708	1 1/4
1,919	3 1/4	9,964	1 1/2
2,019	3 1/4	10,207	1 1/2
2,082	3 1/4	10,444	1
2,146	3	10,632	1
2,209	2 3/4	11,075	1/2
2,273	3	11,424	3/4
2,337	3	11,678	1/2
2,400	3	11,950	1/2
2,464	2 1/4		
2,686	1 1/2		
2,782	1 1/4		
2,877	3/4		
3,004	3/4		
3,150	1		
3,348	1/4		
3,602	3/4		
3,857	1 1/2		
4,015	1 1/4		
4,175	1/2		
4,335	1 1/4		
4,494	1		
4,684	1		
4,940	1 1/2		
5,098	1 1/4		
5,287	1 3/4		
5,447	1 1/2		
5,670	1 3/4		
5,828	1 1/2		
6,019	1		
6,179	1		
6,368	1/2		
6,622	1/2		
6,909	1/2		



By: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 26th day of March, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 4/08/2007

