Form 3160-5 (August 1999)

Type of Well

2. Name of Operator

3a. Address

Oil Well Gas Well Other

Manzano Oil Corporation

660' FNL & 1980' FEL

TYPE OF SUBMISSION

Section 29, T20S-R29E

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

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.

Name (Printed/Typed)

Signature

Michael G. Hanagan

P.O. Box 2107, Roswell, NM 88202-2107 Location of Well (Footage, Sec., T., R., M., or Survey Description)

## Oil Cons. UNITED STATES DEPARTMENT OF THE INTERIOR .M. DIV-Dist. 2 BUREAU OF LAND MANAGE SOT W. Grand A

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

SUNDRY NOTICES AND REPORTS AN MELS NOTICES AND REPORTS OF MELS NOTICES AND REPORTS OF

SUBMIT IN TRIPLICATE - Other instructions on reverse side

UT.B

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF N

Grand Avenue	5. Lease Serial No.				
NIM SOUTO	NM-03677				
NM 88210	6. If Indian, Allottee or Tribe Name				
sals.					
se side	7. If Unit or CA/Agreement, Name and/or No.				
	•				
010111210					
89 101112 13 14 15 6	8. Well Name and No.				
7 8	Sand Pounder Federal #1				
[ ]	1				
lude grea code)/3	\$\\ 30-015-32552 \$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\				
ADTED	Burton Flat East Morrow				
ARTESIA	/11. County or Parish, State				
(Se) 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	Eddy, New Mexico				
TURE OF NOTICE, R	EPORT, OR OTHER DATA				
TYPE OF ACTION					
Production (Start	/Resume) Water Shut-Off				
Reclamation	☐ Well Integrity				
n Recomplete	Other Spud &				
on 🔲 Temporarily Ab	andon run casing				
Water Disposal					
estimated starting date of a	ny proposed work and approximate duration thereof.				
cations and measured and tri file with BLM/BIA. Requi	red subsequent reports shall be filed within 30 days				
completion or recompletion	in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has				
	30 pm - Lost circ @ 335'				
LCM pill/regai	n partial returns - Run 10				
) w/Texas patte	rn guide shoe & insert float				
menting Service	s & cement w/100 sx Thixset				
C" + 2% CaCl +	.25#/sx Flocele (12.50 ppg/				
% CaCl (14.8 pp	g/1.34 ft <sup>3</sup> /sx)				
artial returns/	did not circ. cement - Run				
s cement w//5 s	ED FOR RECORD circ				
7:00					
1 1	AR 1 1 2003				

LES BABYAM PETROLEUM ENGINEER

	Acidize	Deepen Deepen	Production (Start/Resume)	☐ Water Shut-Off	
Notice of Intent	Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other Spud &	
	Change Plans	Plug and Abandon	☐ Temporarily Abandon	run casing	
☐ Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
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/BIA. 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.)					
1/31/03 MIRU Patterso	n UTI Rig #504 -	Spud & drill 2	26" hole @ 8:30 pm ·	- Lost circ @ 335'	
2/1/03 TD @ 400' 1:00 pm w/returns - Pump Viscous LCM pill/regain partial returns - Run 10					
jts-20", 94#/ft K-55, Butress casing (404') w/Texas pattern guide shoe & insert float					
(4 centralizers) to TD - RU Halliburton Cementing Services & cement w/100 sx Thixset					
"H" $(14.4 \text{ ppg}/1.60 \text{ ft}^3/\text{sx}) + 450 \text{ sx HLPP}$ "C" + 2% CaCl + .25#/sx Flocele (12.50 ppg/					
$1.96 \text{ ft}^3/\text{sx}) + 250 \text{ sx Premium Plus "C"} + 2\% \text{ CaCl } (14.8 \text{ ppg}/1.34 \text{ ft}^3/\text{sx})$					
2/2/03 Plug down @ 2:30 am - Cement operation w/partial returns/did not circ. cement - Run temp survey TOC @ 52 1/2' - Run 1" to 52' & cement w/75 sx "C" w/2% CaCh circ 25 sx to nit					
temp survey TO	OC @ 52 1/2' - Ru	n 1" to 52' & o	ement w//5 sx	代色CGCD   circ	
25 sx to pit.			7,00-1,		
			MAR 11	2003	

<u>Agent</u>

CE FOR FEDERAL OR STATE OFFICE USE

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.

Title

Office

2/25/03

3b. Phone No. (include grea code