Form 3160-5 (June 1990)

Approved by Conditions of approval, if any:

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

June 1990) DEFARTMEN	TOP THE INTERIOR	Expires. Match 31, 1993
BUREAU OF I	AND MANAGEMENT RECEIVED	5. Lease Designation and Serial No.
OUNDDY MOTIOTE AN	D DEDORTS ON WELLS	14-20-600-3530
	D REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
	or to deepen or reentry to a different restroit.	
Use "APPLICATION FOR	PERMIT - " for such proposals	NAVAJO TRIBAL
	IN TRIPLICATE 070 AMALIA (O.O.N., NIM	7. If Unit or CA, Agreement Designation MANY ROCKS GALLUP UNIT
1. Type of Well ViOil Gas	Zn BK Ret	8. Well Name and No.
X Oil Gas Well Other 2. Name of Operator MOBIL PRODUCING TX & NA		<u> </u>
	RODUCING US INC. AS AGENT FOR MPTH	O ADI WALLAN
3. Address and Telephone No.	tobooting of the Parket For the th	9. API Well No. 30-045-87041 10905
P.O. Box 633, Midland TX 79702	(915) 688-2585	10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De		
SEC. 7, T31N, R16W		Many Kocks GAlle
(NE/SW) 1980' FSL & 2310' FWL		11. County or Parish, State
•		SAN JUAN UT
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	
 -		
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	X Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other P&A	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	pertinent details, and give pertinent dates, including estimated date of starti	
give subsurface locations and measured and true vert	ical depths for all markers and zones pertinent to this work.)*	
SEE ATTACHED PLUG & ABANDON PROCEDU	REDEREINEIN	
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	and the second s	
14 Thereby corply that the Oregoing is true and correct		
Signed Out Office A	Title SHIRLEY HOUCHINS, ENV & REG TECH	1 Date 10-30-98
organica ()	THE MILET HOUSEN'S ENT & NEW TENT	Date VV VV
(This space for Federal or State office use)		MON O E MOD

Title 18 U.S.C. Section 1001, makes 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.

Mobil Oil Corporation

Many Rocks Gallup Unit **P&A Procedures**

October 20, 1998

Note: This program is intended as a guide, to be closely followed as long as actual conditions agree reasonably well with predrilling predictions. When substantially different actual conditions are encountered, the Mobil Drilling Supervisor will take appropriate action to safely and economically control the new conditions and will advise his supervisor of such actions as soon as job conditions permit.

OBJECTIVE: P&A as per requirements. The current condition of the well is that there is production equipment in the hole. NOTIFY Steve Mason (505-599-8907) with BLM and Johnny Bennett/Gail LeslieBob (520-871-6587) with NAVAJO EPA 48 HOURS PRIOR TO RIG UP. Document date and time of notifications of both parties. If representatives are on location during plugging procedures, record names, etc.

- 1. MIRU PU. KILL WELL. ND WH. NU BOP. Function Test BOP daily/Pressure test BOP.
- 2. POOH AND LAY DOWN RODS. POOH W/TBG.
- 3. RIH w/ gage ring to set CIBP as per schedule. If gage ring does not work, RIH w/bit and scraper on workstring as per schedule. POOH w/ bit and scraper assembly and laydown.

GALLUP PLUG

- 4. RIH w/ CIBP on workstring or production tubing if possible and set as per schedule. Circulate casing with treated FW (packer fluid).
- 5. RU Cementer. Spot 100' of cement on top of CIBP as per schedule (Include 100% excess as required). POOH and laydown tubing.

SURFACE PLUG

- RU WL unit. RIH and perforate with squeeze gun as per schedule. POOH and RD WL. Leave 6. BOP on for braden head squeeze.
- 7. Mix and pump cement as per attached schedule. Break circulation with water first before displacing cement. Displace cement through perfs and circulate out until getting good uncontaminated cement returns at surface and shutdown. If cement fails to circulate, contact Mobil Engineering: David Newman (970-564-5207) or Eddie Sandoval (970-564-5221). Do not exceed 1000 psi surface pressure. Cut off casing string 2' below ground level or below surface casing flange nipple. Top fill casing strings with cement.

8.	Weld on ½" steel P&A plate. The following information must be stamped or welded on plate as per schedule:		
	Mobil E&P U.S. Inc.		
	Many Rocks Gallup Unit #		
	Navajo-Ute Mtn. Tribal Lease		
	Elevation		
	FNL &FWL		
	Sec31N-16W		
	San Juan County, NM		
	•		

10. RDMO. Clean location. Notify Shirley Houchins (915-688-2585) when work is done so all the necessary paperwork can be filed with BLM and NAVAJO NATION MINERALS DEPARTMENT.

Suface casing: 95/8" 32.3# H-40 @ 122' Cmtd w/ 90 sk. Calc TOC @ Surface Production Csg: 51/2" 14# J-55@ 1798' Cmtd w/ 150 sk. Calc TOC @ 845' Tubing: 2 3/8 " @ 1750' perfs @ 1726-1743" PBTD: 1798' TD: 1800' 1880' F.SL 2310' FWL 5-7 T31N R16W San Juan Co., New Mexico Gallup: 1260' Juana Lopez: 1504' Sanastee: 1760' Formation Tops

DCN: 10/7/98

p Unit

Many Rocks G. Well #9

Current Wellbore