Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

_ A & 6°°6~ N	Division APPROVED  Budget Bureau No. 1004-0135
— A 1 € 7 6 m 19	Expires: March 31,1993  21 0:2834 gnation and Serial No.  LC-055259

	Artesia, NM	LC-055259
	AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
	ll or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	
	TO GGG Proposale	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE		7. If Ont of CA, Agreement Designation
I Type of Well		
Oil Gas Well Other	· · · · · · · · · · · · · · · · · · ·	8. Well Name and No.
2. Name of Operator	a PA - St.	Mohawk Federal #1
Mack Energy Corporation	OCD'CCE/	9. API Well No.
3. Address and Telephone No.  AP (\$505)748-1288		30-015-30630  10. Field and Pool, or Exploratory Area
P.O. Box 960, Artesia, NM 88211-0960  4. Location of Well (Footage, Sec., T. R., M. or Survey Description)		Loco Hills Paddock
		11. County or Parish, State
Sec. 14-T17S-R30E 990 FSL & 330 FWL		
		Eddy, NM
12. CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
Notice of finalin	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing  Other Cement Int, Long string	Conversion to Injection
	Other Centent Int, Long String	Dispose Water (Note: Report results of multiple completion on Well
13 Describe Proposed or Completed Operations (Clearly state all	pertinent details, and give pertinent dates, including estimated date of start	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled.
	cal depths for all markers and zones pertinent to this work )*	
6/29/99 TD 12 1/4" hole @ 3:00PM, RIH 27 j	ioints 8 5/8" ST&C 24# J-55 csg. Set @ 1205', cement	with 200sx H 10% A-10 This AD
10#per sx Gilsonite, 1% CaCl followed by 250	sx 35/65 6%Gel 6#salt, 1/4# CF, followed by 200sx 6	Class C 2% CaCl, plug down 7:00PM,
circ 31sx to pit. (Call Jim Amos BLM at 4:00F	PM did not witness).	
7/07/99 TD 7 7/8" hole @ 5076', Ran logs.		
7/08/99 Ran in hole w/125joints 5 1/2" 15.5# .	J-55 casing. Landed casing @ 5044'. PBTD @ 5031', N	MK Jt @ 4654', DV Tool @ 4206'. BJ
Cemented w/200sx 50-50-2 .5% FL-25 5 # sal	t. Open hydraulic DV Tool & circ out 25sx. Circ 6 hrs	between stages. Cmt. 2nd stage
	50-2 .5% FL-25 5# salt. Circ 127sx . Plug down @ 3:0	
	ACCEP	TED FOR RECORD
	710021	TEN LAW KERRY
	1   1	11 90 1990
		JL 20 1399
		acsl
		BLM
14. I hereby certify that the foregoing is true and correct	Dundrian Analyst	7/15/00
Signed Ussa	Title Production Analyst	Date7/15/99
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date
Committee of approving it may		

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.