Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

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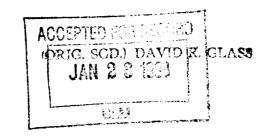
S. Division APPROVED

Budget Bureau No. 1004-0135
Expires: March 31,1993
Quit Designation of the second

BUREAU OF L	AND MANAGEMENT	Designation and Serial No.
SUNDRY NOTICES	NM-86025	
Do not use this form for proposals to dril Use "APPLICATION FOR	6. If Indian, Allottee or Tribe Name	
SUBMIT	7. If Unit or CA, Agreement Designation	
I Type of Well Oil Well Other	<u> </u>	
2. Name of Operator	100	8. Well Name and No.
Mack Energy Corporation	AN PARK	McIntyre DK Federal #10
3. Address and Telephone No.	RECEIVEU	9. API Well No.
P.O. Box 960, Artesia, NM 88211-0960	CARD A ARTESIA	30-015-29424
4. Location of Well (Footage, Sec., T. R., M. or Survey Desc	(J93//40-1288	10. Field and Pool, or Exploratory Area
Constant of Burrey Beach	mphon)	Loco Hills Paddock
990 FSL 1610 F	FEL Sec 17 T17S R30E	11. County or Parish, State
		Eddy, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	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 Completion	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13 Describe Proposed or Completed Operations (Clearly state all pegive subsurface locations and measured and true vertical	ertinent details, and give pertinent dates, including estimated date of starting a depths for all markers and zones pertinent to this work)*	ny proposed work. If well is directionally drilled,
12/05/97 Drill out DV Tool @ 4078' DILL & +	ag bottom @ 4705'. POH & laydown drill collars.	
12/06/97 Perfed Casing @ 4410.5-4603' 52 sho	ag bottom (# 4705). POH & laydown drill collars.	
12/08/97 Acidized perfs w/2000 gals 15% NEF	is select me. Flacid	
12/09/97 ReAcidized perfs w/32,000 gals 20%	HCL & 54 000 gals 40# gel Flow well hade	

12/09/97 ReAcidized perfs w/32,000 gals 20% HCL & 54,000 gals 40# gel. Flow well back.
12/10/97 POH & laydown workstring and Packer. RIH w/new 2 7/8" J-55 tbg. Land SN @ 4617' w/147 jts. RIH w/new 2 1/2x2x20' PAP pump. Ran 59-1" & 124-7/8" rods.

12/11/97 Move in 640 w/168" stroke Pumping unit, hook electircity up, put to pumping.



4. I hereby certify that the foregoing is true and correct Signed	Title	Production Clerk	Date	1/19/98
(This space for Federal or State office use)				
Approved by	Title		Date	

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.