Form 3160-5 (June 1990)

I Type of Well
Oil
Well

2 Name of Operator

S

Gas Well

or representations as to any matter within its jurisdiction

Other

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

JAN 27 2009

FORM APPROVED Budget Bureau No 1004-0135 Expires March 31,1993

Expires March 31,1993

5 Lease Designation and Serial No

NMLC-068677

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

Mack Energy Corporation

6 If Indian, Allottee or Tribe Name

7 If Unit or CA, Agreement Designation

Giants Federal Com #2

8 Well Name and No

9 API Well No

3 Address and Telephone No			30-015-36431
P.O. Box 960 Arte	esia, NM 88211-0960	(575)748-1288	10 Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec , T R , M. or Survey Description)			County Line Tank;Abo
0.65 FOL 0. 200 FWT. G. 0. 71.66 F0.75			11 County or Parish, State
965 FSL & 330 FV	VL, Sec. 8 T16S R29E		
			Eddy, NM
12 CHECK APPROPRIATE BOX(s)	TO INDICATE NATUR	E OF NOTICE, REPOR	RT, 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 Casin	g	Conversion to Injection
	Other		Dispose Water
			(Note Report results of multiple completion on Well
13 Describe Proposed or Completed Operations (Clearly state all pert	anent details, and give pertinent dates	, including estimated date of starting	Completion or Recompletion Report and Log form) any proposed work If well is directionally drilled,
Surface casing: Drill 14 3/4 hole, set 9 5/8 J-55 3 Optional Intermediate casing: If hole problems of 2/707/15.137/14.533 Production casing: Drill a 8 3/4 pilot hole to 7300 6800', reduce hole size to 6 1/8" to 11,370'. A spl casing packer and ported collar at 6100' to cemen strata ports. Safety Factors: 5 1/2 17# HCP-110 LT&C C/B/T 4 1/2 11.6# HCP-110 Buttress C/B	occur 7" J-55 LT&C 23# Second	t @ 2300', cmt w/500sx Cl g back to KOP of approxin ng will be run. 5 1/2" casin ace. 4 1/2 casing from 6200	ass C. Safety factors C/B/T mately 6550'. Drill 7 7/8 hole to ng from 0-6200' with a external
Surtace Water not	protect	Ed/	
Surface Water not Salado exposed t	o hydroca	rbons, NA	erry Guye, Deputy Field Inspector IOCD-District II ARTESIA
14. I hereby certify that the foregoing is true and correct Signed Levy W. Shenell	Title Pi	roduction Clerk	Date1/19/09
(This space for Federal or State office use) Approved by Conditions of approval, Prohy	7 Title Wesley	M. Angras. Petr, Engr.	20 Date 1/23/2010:9.
Title 18 U S C Section 1001, makes it a crime for any person know	ingly and willfully to make to any de	epartment or agency of the United S	tates any false, fictitious or fraudulent statements