TINITED STATES

FORM APPROVED

-orm 3160-5 June 1990)	DEPARTME. OF	THE INTERIOR BY MAKE STATES TO BE	Budget Bureau No. 1004-0135 Expires: March 31, 1993
	BUREAU OF LAND	MANAGEMENT	5. Lease Designation and Serial No.
Do not use this for	SUNDRY NOTICES AND m for proposals to drill or the "APPLICATION FOR PER	o deepen or reentry to a different reserve	23.24 If Indian, Allonee of Tribe Name
	SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well	8. Well Name and No. Hudson Federal "31" #2		
2 Name of Operator Basin Ope 3 Address and Telephone No	9. API Well No 30-025-32829		
648 Petro	10. Field and Pool, or Exploratory Area Wildcat		
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec. 31: T18S, R33E 990' FNL & 790' FWL			11. County or Parish, State Lea NM
•	PPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, RE	
	TYPE OF SUBMISSION TYPE OF ACT		
☐ Notice of Subsequen		Abandonment - Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
	ndonment Notice	Altering Casing Other Mr.: Day	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Com- give subsurface location	ons and measured and true vertical depth	nt details, and give pertinent dates, including estimated date of a s for all markers and zones pertinent to this work.)*	
10/24/95	TIH w/DST tool,	set pkrs @ 9914' & 10096	, ran usi #1 on incerv

val 9914'-10106', ran 15" IFP, strong blow to bottom bucket, 2.5# pressure at surf., ISI-1', open 2 hrs 2nd flow, strong blow to bottom bucket, surface pressure 21# in 29 min, GTS-29", FSI-4', unset pkrs, trip uphole 500', DST results @ 9914'-10096' were IGP 4768#, 15" IFP 1410-1663#, 1' ISIP 3606#, 2' FFP 1710'-2907#, 4' FSIP 2999.5#, FHP 4829#, DP rec. 1758' HGCM & 6182' HGCO, sample chamber rec. 1650 cc oil, 6.61 3cuft gas, no water.

TIH & recut 6 cores in Queen formation, TOH, TIH to condition mud for 10/25/95 running casing.

	HOBBS INSPECTION OFFICE ACCEPTED FOR RECORD DATE 12/13/95 SIGNATURE URB	RECE Dec 13 8 : UREAU OF LA
4. I hereby certify that the foregoing is true and corport Signed	President	₹21/28/95 ₹
(This space for Federal or State office use) Approved by Conditions of spacewal if any:	Title	Dec

Tide 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.