(June 1990) DEPARTMEN	TED STATES IT OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
BUREAU OF I	LAND MANAGEMENT	NM-0559539
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		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
I. Type of Well     Gas       Well     Gas       Well     Other		8. Well Name and No.
2. Name of Operator		James Federal #2
Harvard Petroleum Corporation		9. API wen No.
3. Address and Telephone No. P.O. Box 936, Roswell, NM 88202-0936 (505) 623-1581		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		West Trists/Delaware.
66C' FSL & 1830' FWL Section 29 T23S-R32E N.M.P.M.		Lea. New Mexico
	S) TO INDICATE NATURE OF NOTICE, REPOR	
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION		
		Change of Plans
Monce of Intent		New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Re-entry	Dispose Water (Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operations (Clearly state al give subsurface locations and measured and true vertice</li> </ol>	l pertinent details, and give pertinent dates, including estimated date of starting ai depths for ail markers and zones pertinent to this work.)*	any proposed work. If wear is directionally drated
5/11-5/15: Drilling out plug 5/15/92: TD well @ 4912", 5/16-5/20: WOC 5/21: TIH w/ 2 7/8 t Set PKR @ 4800'. 4800'-4848' w/ 30 5/21-5/27: Swab test well 5/28: Release Lynes PM pipe 5/29-6/7: WO 7" pipe	plug back well to 4848 w/ 21 sks cmt. bg 0 6 1/4" Lynes inflatabele packer. Acidize open hole interval from 000 gal 7 1/2% MCA CR & TOH prepare to run 7" flush jt	
6/8: Run 4753' 7" 26# & 23# flush jt pipe, cmt w/75 sks Premium + w/ 4% haled 322 6/9-6/11: WOC 6/12: TIH w/ bit & DC, drill out cmt to 4760' circ dwn to		
4820' 6/13: RU Schlumberger & run CBL. Logger TD 4863' TOC 4000' 6/14-6/18: Swab test well 6/19: Plug well back to 4848' w/10 sks cmt 6/20-6/21: WOC		Ar
6/25-6/29: Swab test well 6/30: Interpare to run ro	e 4753'-4848' w/ 3000 gals 15% MCA ods & pump	
14. I hereby certify that the langeoing is true and correct Signed	Title Jeff Harvard, Vice President	Date (2/30/92
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person or representations as to any matter within its jurisdiction.	knowingly and willfully to make to any department or agency of the United	States any false, fictitious or fraudulent statement

# GENERAL

tions, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning — use the his form and the tumber of copies to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

### SPECIFIC INSTRUCTIONS

*Item* 4—If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

*Item 13*—Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection cooking to approval of the abandonment.

## NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE — The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations. on a Federal or Indian lease.

ROUTINE USES:

- (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations.
- (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2).
- (3) Analyze future applications to drill or modify operations in light of data obtained and methods used.
- (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION - Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.

#### BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 25 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-771), 18 and C Streets, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0135), Washington, D.C. 20503.

# RECEIVED

JUL 0 9 19 32

OCD HOBBS C TEL