7orm 3160-5 August 1999)

UNITED ATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Conservation Division 1625 N. French Hobbs, NM 88240

L,	OMB No. 1004-0135
	OMB No. 1004-0135
E	xpires November 30, 2000

5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NM-0559539 Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. IN TRIPLICATE - Other instructions on reverse side Type of Well Oil Well Gas Well Other 8. Well Name and No. 2. Name of Operator James Federal #4 Harvard Petroleum Corporation 9. API Well No. 3a. Address 3b. Phone No. (include area code) 30-025-35843 10. Field and Pool, or Exploratory Area 505-623-1581 PO Box 936, Roswell, NM 88201-0936 Triste Draw, West (Delaware) 1. Location of Well (Footage, Sec., T, R., M., or Survey Description) 11. County or Parish, State 1980' FSL & 2308' FEL, Sec 29-T23S-R32E J Lea Co., NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Well Integrity Reclamation Casing Repair New Construction Other Intermediate and Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon production casing report Final Abandonment Notice Convert to Injection Plug Back Water Disposal Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof lf the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 5/9/02 TD - 4600' Circ 1 hr, TOH, LD large DC, RU csg crew and run 103 jts (4601') of new 8 5/8" 32# J55 csg w/ guide shoe, float collar and 6

centralizers. RU BJ Services, cmt w/ 1300 sx 35/65 Poz "C" w/ 6% gel and 1/4# celloflake lead and 200 sx class "C" w/ 1% CaCl, displace w/ 277 bbls FW, bumped plug at 10:15 pm w/ 500#, circ 180 sx to pit.

5/17/02 TD - 8632', Circ 1 hr, LD DP, RU csg crew and run 8638.17' (257 jts) of 5 1/2" 17# N80 and J55 csg, ran centralizers on 1st five joints then every hird jt to above the DV tool. RD csg crew, RU BJ Services, circ well 30 min, Start pumping 1st stage: 20 bbl FW spacer, 300 sx 15:61 (Poz-C-CSE) + 1/4 pps cello flake, .5% FL-25, .5% FL-52, 5 pps gilsonite, displace plug w/ 199 bbls, plug dwn at 10 am 5/17, plug held, drop bomb, open DV tool w/ 300 psi, circ cmt off DV tool for 4 ½ hrs. Start pumping 2nd stage: introduce 150 SCF N2 in 150 bbls drlg fluid, 420 sx 35:65:6 (Poz-C-Gel) lead + 1/4 ops cello flake, and 150 sx Class C tail, displace w/ 160 bbls. Bumped plug at 3 pm w/ 2900 psi, plug held.

5/28 - RU wireline, run CBL, good bond, cmt top at 2000'.

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 I hereby certify that the foregoing is true and correct Name (PrintedlTyped) 	1	a oo 5
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Signature	Date 6/11/02	i di per
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Approved by (Signature) Title (Printed/Typed) Office Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

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