Form 3160-5 UNITED STAT	es Oil Cons.	FORM APPROVED
(June 1999), DEPARTMENT OF THE	INTERIOR N.M. DIV-Dist. # NAGEMENT 301 W. Grand Avenue	Budget Bureau No. 1004-0135
BONEAU OF LAND MAI	0	Expires March 31, 1993 5. Lease Designation and Serial No.
	Affesti, 38210	LC062476
SUNDRY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name
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		7. If Unit or CA, Agreement Designation
1. Type of Well		7. II STIK OF SA, Agreement Designation
Oil Gas		
Z Well Well Other 2. Name of Operator		8. Well Name and No.
AMERICAN INLAND RESOURCES COMPANY, LLC.		FEDERAL V #4
		9. API Well No.
3. Address and Telephone No.		30-005-00913
P.O. BOX 50938; MIDLAND, TX 79710; (432) 685-0981		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		CAPROCK QUEEN
1980' FSL & 660' FEL; SEC 34, T-13-S, R-31-E, UNIT !		
1900 FSE & 000 FEE, SEC 34, 1-13-5, R-3	51-E, UNIT 1	11. County or Parish, State CHAVES CO., NM
12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
The state of the s		
TYPE OF SUBMISSION TYPE OF A		ACTION
▼		
X Notice of Intent	Abandonment	Change of Plans
Subsequent Bened	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off
	Other	Conversion to Injection
	- Suici	Dispose Water (Note: Report results of multiple completion on Well Completion or
13. Describe Proposed or Completed Operations (Clearly state all pertine	ent details, and give pertinent dates, including estimated date of starting any	Recompletion Report and Log form.) y proposed work. If well is directionally drilled,
give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*		
PROPOSE TO P&A AS FOLLOWS:		y proposed work. If well is directionally drilled,
THE SEL TO TELESTIC.		(m) JAN 200 - 31
PLUG CMT (SX)	INTERVAL	7 12 2004 00
1 75 2 20	2363-3025 CIBP @ 3025' W/75 SX. (OF	HCOMP. 3041-8064 YCB-SALTO
3 15	270-150 SPOT (T-SALT) 0-60 SPOT	OCD AND
		ATTACUÉNZADAGO
a. 11/21	1 /) 1	ATTACHEDEOR
14. I hereby certify that the foregoing is true and correct	vroce durey CONDIT	IONS OF APPROVAL
MA - I Am - A A	1	
signed Muhael D. Tuchara	Title OPERATIONS ENGINEER	Date <u>12/16/03</u>
(This space for Federal or State use)		
Approved by Life Li	Title	Date//8/03
Conditions of approval, if any:		
Fitle 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	folgo finitions as familia
or consequentations as to any market the training of	any	iaise, ilcutious of traudulent statements



Plugging procedures for the Federal V #4

- 1. Set CIBP at 3025 w/35 ft of cement on top.
- 2. Perf. at 2050 ft and squeeze leave 100 ft plug from 2050 ft. to 1950 ft.
- 3. Perf. at 1325 ft. and squeeze leave 100 ft. plug form 1325 ft. to 1225 ft. and tag
- 4. Perf. at 260 ft. and squeeze cement to surface and leave 100 ft. plug from 260 ft to 160 ft.
- 5. 60 ft. surface plug.

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 505-627-0272

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- 1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations at call 505-627-0272,.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.