Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

Oil Cons. N.M. DIV-Dist. 24 1301 W. Grand Avenue

FORM APPROVED

Budget Bureau N	lo. 10	004-01	35
Expires March	n 31,	1993	

BUREAU OF LAND MANA	GEMENT A MARION AND A COOLAR	Expires March 31, 1993		
•	Artesia. MA 88210	5. Lease Designation and Serial No.		
SUNDRY NOTICES	AND DEDODTO ON MELLO	LC062476		
Do not use this form for proposals to drill or to	AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name		
Use "APPLICATION FOR PE	RMIT—" for such proposals			
SUBMIT IN T		7. If Unit or CA, Agreement Designation		
The state of the s	RIPLICATE	7. If Onk of OA, Agreement Designation		
1. Type of Well				
X Well Well Other		8. Well Name and No.		
2. Name of Operator AMERICAN INLAND RESOURCES COMPANY, LLC.		FEDERAL V #3		
3. Address and Telephone No.		9. API Well No.		
·		30-005-00912		
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 & 1980' FEL; SEC 34, T-13-S, R-31-E, UNIT J		11. County or Parish, State		
		CHAVES CO., NM		
12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF AC	CTION		
F				
X Notice of Intent	X Abandonment	Change of Plans		
	Recompletion	New Construction		
Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice Altering Casing		Conversion to Injection		
	Other Dispose Water			
		(Note: Report results of multiple completion on Well Completion or		
13. Describe Proposed or Completed Operations (Clearly state all pertinent	details, and give pertinent dates, including estimated date of starting any p	Recompletion Report and Log form.) proposed work. If well is directionally strilled,		
give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*				
FROPOSE TO PAA AS FOLLOWS:				
PLUG CMT (SX)	INTERVAL	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
1 75	2363-3025 CIBP @ 3025' W/75 SX. (OH	COMP 3038 30615 P CAL TO		
2 20	270-150 SPOT (T-SALT)	COMPT. 3038-3001) (B-SALAT)		
3 15	0-60 SPOT			
SEE ATTACHED FOR WEEL OF THE SEE ATTACHED FOR WEIL OF THE SEE ATTACHED FOR				
See Attached Procedurer CONDITIONS OF APPROVAL				
4. I hereby certify that the foregoing is true and correct				
Signed Michael D. Puchard Title OPERATIONS ENGINEER Date 12/16/03				
(This space for Federal or State use)				
$\Omega \cap \mathcal{C}$) -	1. /		
Approved by C'C C	Title	Date <u> </u>		
Conditions of approval, if any:		· L. U		

Title 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



Plugging procedures for the Federal V #3

- 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 250 ft. and squeeze cement to surface and leave 100 ft. plug from 250 ft to 150 ft.
- 5. 60 ft. surface plug.

GWW

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.