## **NITED STATES** DEPARTMENT OF THE INTERIOR

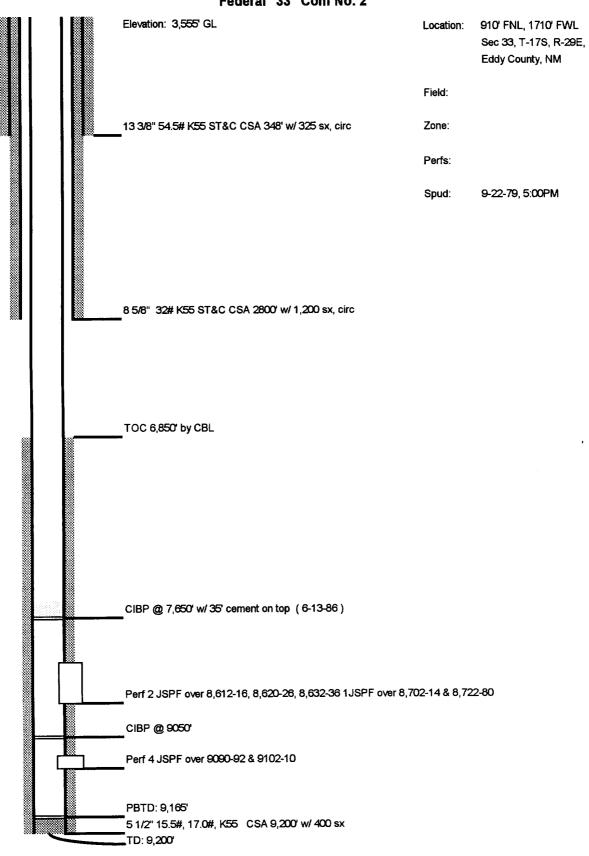
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Form 3760-5 (June 1990)		ITED STATES NT OF THE INTERIOR	ال CONSE 811 S. 1st S	ERVATION FORM APPROVED Budget Bureau No. 1004-0135
		LAND MANAGEMENT		Expires: March 31, 1993  N 1588 (Decignation and Serial No.
	CHARRY NOTICE	AND DEPOSITE ON THE		NM-14845
Do not use this fo	orm for proposals to d	S AND REPORTS ON WELLS will or to deepen or reentry to a differ or PERMIT—" for such proposals	ent reservoir.	6. If Indian, Allottee or Tribe Name
	SUBMI	TIN TRIPLICATED SCENNE		7. If Unit or CA, Agreement Designation
1. Type of Well		1111		_
Oil Gas Well	Other	CAN 181998	)	8. Well Name and No.
2. Name of Operator CENTRAL RESOU	RCES, INC.		5000	Federal "33" Com No. 2
3. Address and Telephone ?		OIL CON. [	שווע	9. API Well No.
	s, Suite 830, Mid	lland, TX 79701 97570-901	13	30-015-22988
	e. Sec., T., R., M., or Survey E	Description)		10. Field and Pool, or Exploratory Area
1010' FNL, 1710' FWL, Sec. 33, T17S, R29E			11. County or Parish, State	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Eddy Co., NM	
12. CHECK	APPROPRIATE BOX	s) TO INDICATE NATURE OF NO	TICE, REPOF	RT, OR OTHER DATA
TYPE OF S	SUBMISSION	TYF	E OF ACTION	
Notice of	Intent	X Abandonment		Change of Plans
	i	Recompletion		New Construction
Subsequen	nt Report	Plugging Back		Non-Routine Fracturing
		Casing Repair		Water Shut-Off
L. Final Aba	andonment Notice	Altering Casing		Conversion to Injection
		U Other	<del></del>	Dispose Water (Note: Report results of multiple completion on Well
Current well status is presented on the attached wellbore sketch.  Plug as follows:  1. Cut 4 1/2" casing @ 6,800' and pull out of hole.  2. Spot 75 sacks cement from 6,935' up to 6,665' with tubing.  3. Spot 35 sacks cement from 2,860' up to 2,740' with tubing.  4. Spot 35 sacks cement from 410' up to 290' with tubing.  5. Set 10 sack cement plug at surface.  6. Cut casing and remove wellheads 6' below ground level and weld up marker with well identification.  Remove equipment and remediate location to acceptable standards.  Note:  a) mud laden fluid will be left between all plugs.  b) if casing cannot be pulled, a retainer/packer will be used to squeeze plug in place.			with well identification.	
Signed Approved by Conditions of approval, if	ng. Seal.	Rodney L. Seale, S  LAR?  Title  PETROLE  Riched. Also tay pla	uperintendo	Date
Title 18 U.S.C. Section 1001,	makes it a crime for any person i	knowingly and willfully to make to any department or ag	ency of the United S	states any false, fictitious or fraudulent statemen

9 - 4 See instruction on Reverse Side

## CENTRAL RESOURCES, INC.

### Federal "33" Com No. 2



## Chronology:

ionology.	
12-13-79	Perf 4JSPF over 9090-92 & 9102-10
	Acidize 9090-9110 w/ 2,500 gal Mod 202
12-18-79	Frac 9090-9110 w/ 12,600 gal x-link water & 54,000 gal CO <sub>2</sub> w/ 16,000 # 20/40 sand
	Set CIBP at 9050'
??-??-??	Perf 2JSPF over 8,612-16, 8,620-26, 8,632-36, Perf 1 JSPF 8,702-14 & 8,722-80
??-??-??	Acidize 8,612-8,780 w/ 6,000 gal Mod 202
6-13-86	Set CIBP @ 7,650' w/ 35' cement on top

# BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

### Permanent Abandonment of Wells on Federal Lands

#### Conditions of Approval

- 1. <u>Approval:</u> Plugging operations shall commence within 90 days from the approval date of plugging procedure.
- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505) 887-6544; for wells in Lea County call (505) 393-3612.
- 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. Dry Hole Marker: 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 <u>date</u> well was plugged.

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