Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. LC 032452A

SUNDRY NOTICES AND REPORTS ON WELLS

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
1. Type of Well Oil Gas Well Well Other		8. Well Name and No. SKELLY PENROSE A UNIT #31
2. Name of Operator APACHE CORPORATION	9. API Well No. 3002510628	
3300 N. A STE. 8220 MIDLAND, TX 79705 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) UNIT LTR. K, SEC. 4, TWP 23S, RGE. 37E, 1980' FSL & 1980' FWL		10. Field and Pool, or Exploratory Area LANGLIE MATTIX 7RVRS GRAYBURG 11. County or Parish, State LEA, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing Other	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
NOTICE REPLACES SUNDRY NOTI PREVIOUS OPERATOR TEMPORARI DURING THE WORKOVER ON 11/9 RAN 7" CIBP @ 2004' AND DUM REQUEST APPROVAL TO PLUG TH 1) TIH & tag cmt. @ 1984'.	THE OPERATOR TRIPPED IN W/BIT & TBO PPED 20' CEMENT ON CIBP. BECAUSE OF THE WELL AS FOLLOWS: 20 sxs. cmt. & plug 1200'-1100'. 30 sxs. cmt. & plug 275'-175'.	1981 DUE TO CASING PROBLEMS G. AND WORKED TO 2082' AND THIS INFORMATION APACHE
14. I hereby certify that the foregoing is true and correct Tim Wa	ll Production Manager	3-22-96
Colleged for Wall	LARA Tide PETROLEUM ENGINES	Date 4/29/96
Approved by Conditions of approval, if any:	tached	

Well:

Skelly Penrose A Unit #31

Current Status

Field:

Langlie Mattix

Location:

1980' FSL & 1980' FWL NE SW Sec 4 - T23S - R37E Lea Co., New Mexico

DF - 3325'

Surface Csg: 12 1/8", 50#, @ 226' Cement w / 300 sx Cement Circ

Intermediate Casing 8 5/8" 32# @ 1153' Cement w/ 500 sx Cement to surf

20' cement plug CIBP @ 2004'

NOT DESCRIBED

IN PREVIOUS OPERATORS

REPORTS -

Casing 7" 22# @ 3389' Cmnt w/ 300ex

Production Liner 5 1/2" 14# 3325'-3615' NOT CEMENTED

Perforations. 3520'-24' 3534'-45' 3551'-71' 3600'-10' 3614'-25'

Fish

TD @ 3638

BURRAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Conditions of Approval for the Permanent Abandonment of Federal Wells

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 90 days from the approval date of this Notice of Intent to Abandon.
- 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).
- Subsequent Pluqqinq Reportinq: 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.

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