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Form 3160 (June 1990	DEPARTMENT	ED STATES FOF THE INTERIOR AND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. JAT A118
Do no		I or to deepen or reentry to a different deservoir. PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name Jicarilla Apache 7. If Unit or CA, Agreement Designation
	SUBMIT	IN TRIPLICATE RECEIVED ON ON ON	7, 11 0.11 0.11
	il Gas ell Well Other of Operator	ONET ON S	8. Well Name and No. JAT ANS #10 9. API Well No.
Ap	ache Corporation		3003923556
285	s and Telephone No. 5 Southside River Rd. Suite on of Well (Footage, Sec., T., R., M., or Survey De	A Farmington, NM 87401 scription) 505-325-0318	10. Field and Pool, or Exploratory Area NE Gal/Dak, Tap. PC
ı L	O'FNL 790'FEL Sec 35	T26N, R3W	11. County or Parish, State Rio Arriba, UM
12.	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 Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Completion or Recompletion Report and Log for Completion Report
Apa: atta	che Corporation Plugged and the vertical control of th	Ill pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)* and Abandoned the wellbore according and PHA Report. The pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)* and Abandoned the wellbore according and PHA Report.	ng any proposed work. If well is directionally di
			e web

P+A Wellbore Diagram

Apache Corporation
JAT All8 *10
1760' FNL, 790' FEL
Sec 35, T26N, R3W
Rio Arriba Co., NM
API. 3003923556

32.3 F 2547' 2701 3499' 5%"1709 CIBP e 3996' Circ ant 4128 to surface 5610' CIBP @ 56551 DV Tool 6250' 7090' CIBP @ 7/35" 7220 7698 Fill & 7715' CIBP & 8100' 8358 8460 PBTD 8506' All cont Class B 15.6 4/gal All spacer fluid - water

11-9-01 MIRUSU. TOH w/ rods, thg. 11-12-01 Prill out CIBP @ 4300. 11-13-01 Ran wireline gauge ring, set down in fill @ 7715'. Wireline set CIBP @ 7135'. Dump beil 5 sx (5.9 ft3) emt from 7090' to 7135' Wireline set CIBP @ 5655', Dump bail 5 sx cmt from 5610' to 5655'. Press test bradenhead to 500 PSI for 10 min. Press held. 11-14.01 Pickup 5/2" CIBP on they, set @ 3996'. Load hok, press test csg to 500 PSI of 10 min. Press held. Spot 55 sx (64.9 ft3) from 3499' to 3996! TOH to 2701. Spot 17 sx (20.1 ft3) from 2547' to 2701'. ToH to 377'. Circ W 48 sx cmt to surface. Cutoff wellhead. Fill voids w/ cmt, install dry hole marker.

Al Yepa - BLM on location.

Formation Tops

Nociemto	2641'
Ojo Alamo	3632
Pictured Cliffs	3960'
Mesa Verde	5655
Gallup	7135'
Dakota	8215

BLM CONDITIONS OF APPROVAL

The following surface rehabilitation Conditions of Approval must be complied with as applicable, before this well can be approved for final abandonment (see 43 CFR 3162.3-4). Surface rehabilitation work shall be completed within one year of the actual plugging date. Notification for completion of this work should be submitted with a Sundry Notice. Questions? Call Pat Hester at (505) 761-8786.

- 1. All fences, production equipment, purchaser's equipment, concrete slabs, deadman (anchors), flowlines, risers, debris and trash must be removed from the location. Non-retrieved flowlines and pipelines will be abandoned in accordance with State Rule 714. Information supporting the non-retrieval will be included in the subsequent report or final abandonment Sundry Notice.
- 2. Production pits will be closed according to the Unlined Surface Impoundment Closure Guidelines, as approved in the Environmental Assessment of December 1993. Any oil stained soils can be remediated on-site according to these guidelines or disposed of in a an approved facility.
- 3. The well pad will be shaped to the natural terrain and left as rough as possible. All compacted areas and areas devoid of vegetation shall be ripped to a minimum of 12" in depth before reseeding.
- 4. Access roads will be shaped to conform to the natural terrain and left as rough as possible to deter vehicle travel. Access will be ripped to a minimum of 12" in depth, water barred and reseeded. All erosion problems created by the development must be corrected prior to acceptance of release. Water bars should be spaced as shown below along the fall line of the slope:

% Slope	Spacing Interval
Less than 20%	200'
2 to 5 %	150'
6 to 9 %	100'
10 to 15 %	50'
Greater than 15%	30'

- 5. All disturbed areas will be seeded with the prescribed certified seed mix (reseeding may be required). Seed mix must be certified weed free to avoid the introduction of noxious weeds. Refer to the original APD for seed mix.
- 6. Notify Surface Managing Agency seven (7) days prior to seeding so that they may be present to witness.
- 7. The period of liability under the bond of record will not be terminated until the well is inspected and the surface rehabilitation approved.

Other Surface Managing Agencies (SMA's) may vary slightly in their restoration requirements. It is your responsibility, as the operator, to obtain surface restoration requirements from other SMA's. We need to be provided with a copy of these requirements. Any problems concerning stipulations received from other SMA's should be brought to us. On private land, a letter from the fee owner stating that the surface restoration is satisfactory will be provided to the office. Questions? Call Pat Hester at (505) 761-8786.