Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR RUREAU OF LAND MANAGEMENT

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

Lease Designation and Serial No.

BUREAU OF LAND MANAGEMENT 5. Lease Des		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS 6789		JIC 129
	6. If Indian, Allottee or Tribe Name	
Do not use this form for proposals to dr	Jicarilla Apache	
Use "APPLICATION FO	PR PERMIT—" for such proposition 2001	
CURMIT	IN TRIPLICATE RECEIVED	7. If Unit or CA, Agreement Designation
SUBMIT	E OIL CON DAY 3	5
1. Type of Well	P DIET. 3	1
Oil Gas Other	Ve.	8. Well Name and No.
2. Name of Operator	(Ep)(272120) (1)	Apache #120
Apache Corporation	CEC CC CC CC	9. API Well No.
3. Address and Telephone No. 2855 Southside River Rd. Suite A Farmington, NM 87401		3003921896
		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		W. Lind. Gal/Dak
660' FNL 1650 FWL NEWW See	12 724.1 8411/	11. County or Parish, State
GOU FAC 1030 FWL NEWW SEC	C 13 / 24N NAW	Rio Arriba, NM
12. CHECK APPROPRIATE BOX((s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent	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 V
	i e	Completion or Recompletion Report and Log for
13. Describe Proposed or Completed Operations (Clearly state a	all pertinent details, and give pertinent dates, including estimated date of s	
give subsurface locations and measured and true verti	all pertinent details, and give pertinent dates, including estimated date of sical depths for all markers and zones pertinent to this work.)*	starting any proposed work. If well is directionally dr
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P+A Wellbore Diagram

Apache Corporation

JAT 129 # 120

NENW Sec 13 T24N R4W

Rio Amiba Co., NM

API # 3003 921896

7540

All cont Class B 15.6#/gel
All spacer fluid - water

11-15-01 MIRU APIVS Well Service. Pump down they, establish circ with 5 BW. Hook up to bredenhead. Load w/ 6 AW, pump into - 14 BPM & 200 PSI. Pump cmt down tho, spot 45 sx (53,1 ft3) from 6685' to 7278' w/ full circ. TOH to 6613'. Spot 45 sx cmt from 6020' to 6613' SD ff night. 11-16-01 TIH w/ thg, tag cmt @ 6112'. TOH to 4619', load hole, attempt //48' 1202' press test -pumped into 1/2 BPM @ 400 PSI. TOC 2413' Spot 75 sx (88.5 ft3) cmt w/ 2% Cacl (casculated) from 3630' to 4619'. TOH to 1800'. 3006' WOC Z'/z hrs. TIH w/ thg, tag cont e 3643'. TOH to 3006! Attempt csg 3643' press test-pumped into. Spot 45sx (53.1ft) DV from 2413' to 3006'. TOH to 1645'. Tool 5D for weekend. 4141' 11-19-01 TIH w/ thg, tag cmt @ 2349'. Spot 4619 4754 25 sx (29.5 ft3) cmt f/ 872 to 1202'. TOH. Load TOC csg, move cmt 1/2 bbl @ 300 PSI. SD. WOC 30 (colculated) 41/2" 10.5 and 11.6# min. Press csg w/ 3/4 bbl to 300 PSI -pumped into. woc 30mm. Tag cmt € 890'. Ferf csg € 430'. Circ 159 sx (187.6ft3) inside and outside 412"esg. 6112' 6280' Cutoff wellhead, fill voids w/cmt. Install Formation Tops dry hole marker. 6338' Naciento 1150' Cliff House 4550' Ojo Alamo 2520' Gallup 6230' Pictured Cliffs 2930' Daketa 7186' 7415' Chacra 3770'

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.