# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICES AND REPORTS ON WELLS

DE ALBUQUERQUE, N.M.

TYPE OF ACTION

FORM APPROVED
Budget Bureau No. 1004-0135

5. Lease Designation and Ser. No

Jicarilla Apache 124

6. If Indian, Allottee or Tribe Name

Jicarilla Apache

SUBMIT IN TRIPLICATE	DECEIVE	If Unit or CA, Agreement Designation
1. Type of Well: Oil Well Ges Well	Other UV JUN 2 1 1999	Jic Apache Tribal 124 #5
2. Name of Operator  Apache Corporation	<b>OI</b> L CON. DI DIST. 3	30-039-22406
3. Address and Telephone No.  2855 Southside River Road, Suite A, Farmington, NM	87401 505-325-0318	10. Field and Pool, or Exploratory Area Gal/Dak
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  1670 FNL 955 FEL Sec 23, T25N, R4W		11. County or Parish, State Rio Arriba /NM
12 CUECK ADDRODDIATE DOV(c) TO INDICATE NATURE	OF NOTICE REPORT OR OT	HER DATA

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TIPE OF ACTION		
Notice of Intent	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing	
AA V	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection	
Final Abandonment Notice	X Other _ (Note: Report results of multiple completions	Water on Well Completion or Recompletion Report and LogForm.)	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any propose work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Refer to: JIC Cont 124 3160 (017)

Apache Corporation tested the casing integrity on 5-12-99.

The wellbore was pressured up to 500 PSI.

Final pressure test to 500 PSI bled down to 180 PSI after 15 minutes.

Apache Corporation is submitting the attached P & A procedures for approval.

14. I Certify that the foregoing is true and correct Signed Mu Mully	Title	Foreman	Date: _	May 25,	1999	
(This space for Federal or State of lice, use) Approved by Title		s and Mineral R		Date_	JUN 17 10:0	
Conditions of approval, if any: Swowneston	aten	n require	nerts	in atta	ehed letter.	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department or agency to the United States any false, fictitious of

- All Cement Class B neat 15.6#/gal, 1.18 cu ft/sx yield. All spacer fluid fresh water.
  - 1. MIRUSU. TIH w/tbg to 5220'.
  - 2. Spot 25 sx (29.5 cu. ft) cmt f/5200' to 5033' across Mesa Verde top. Tag cmt top.
  - 3. Spot 100 sx (118 cu ft) cmt f/3550' to 2667' across PC and Ojo Alamo top. Tag cmt. Top.
  - 4. If Naciemto top is determined, spot 20 sx plug across the top.
  - 5. Spot 20 sx (23.6 cu ft) cmt f/360' to 210' across surface csg shoe @ 309'.
  - 6. Cut off wellhead. Cmt 60' surface plug w/8 sx cmt.
  - 7. Install P & A marker.
  - 8. Remediate location to specifications.

	JAT 124-5	
	H Sec 23 T25N RAW	5-18-99
'	Rio Arriba, NM.	4
/	Existing Wellbore Diagram	
	Drilled	6-1900
85/8 24.0	E-55 Completed	7-1980
	uca P	
315 sx Cla		
Circ 10 sx	70 301 300	
4 0 210		
L4 3   A 310'	7-1992 - Squeezed bad	csg ff 3316 to 3441'
\a    o \	w/ 200 sx. i	Press tested asg flo'to
)     "	6482' to 60	00 PSI - held.
Bad csg } }	- Circ csg w/	corrosion inhibitor.
33/6' } }	5-12-99 - Press tes	st csg to SOO PSI. Bled
3441' \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		off to 180 PSI
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	stage 445 sx w/ good circ	in 15 min.
DV Tool ", 5809'	circ out 10 sx good emt	
1 1 3809		
)	Formation Tops	
25 SX Plug Cement Top @ 648		2930'
(tagged 7-199z	1	3137'
6784'	- fruitland	
ŧ (°)	- Pictured Clif	
7096 \$ 40	- Cliff House	5/6/
Al	- Gallup	6777'
7690' 7660' fill (7-1	992) - Dakota	7668'
To of cutoff:	the fish @ 7825' (7-1992)	
TOP OF COLOT		
7876 PBTD 7923'		
7949'		
•		

#### CONDITIONS OF APPROVAL FOR PERMANENT ABANDONMENT

Operator Apache	Corp	Well	Name	Jic.	124	#5	
Operacer <u>industre</u>			_				

- 1. Plugging operations authorized are subject to the "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. For wells on Federal leases, Al Yepa with the Cuba Field Office is to be notified at least 24 hours (48 hours if possible) before the plugging operations commence. His phone number is (505) 289-3748. Office hours are 7:45 a.m. to 4:30 p.m.

For wells on Jicarilla leases notify Erwin Elote with the Jicarilla Apache Tribe at least 24 hours (48 hours if possible) before the plugging operations commence. His phone number is (505) 759-3242.

- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made :

Top of the Nacimiento Formation is estimated at 1376 feet. Place plug to cover from 1426 feet to 1326 feet.



## United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

435 Montaño Rd. N.E.

Albuquerque Field Office Albuquerque, New Mexico 87107- 4935 www.nm.blm.gov



IN REPLY REFER TO: JIC Cont 124 3162.3-4 (010)

JUN 17 1999

Mr. Stan Phillips Apache Corporation 2855 Southside River Road Suite A Farmington, NM 87401

Dear Mr. Phillips:

The following conditions of approval must be complied with (as applicable) before the Jic 124 #5 located 1670' FNL & 955' FEL Section 23, T. 25 N., R. 4 W. can be approved for final abandonment.

- 1. All fences, production equipment, purchaser's equipment, concrete slabs, deadman (anchors), flowlines, risers, debris and trash must be removed from the location.
- 2. Any oily soil or fluids must be properly disposed of in an approved disposal area.
- 3. Pits must be filled in and the edges of the pads shaped to conform to the natural terrain.
- 4. Pads must be leveled, dressed up by a maintainer, ripped and disked.
- 5. Access roads must be leveled, waterbarred, disked and blocked off with earthen berms at the junction with the main road and at the entrance to the well pad. Waterbars should be spaced as shown below.

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

All waterbars should divert water to the downhill side of the road.

6. All disturbed areas will be seeded with the prescribed seed mix (reseeding may be required). Reseeding should be done using pounds pure-live seed per acre. To avoid the introduction of noxious weeds, only certified seed should be used. The following seed mix is suggested unless otherwise recommended by the Bureau of Indian Affairs, Jicarilla Agency, Real Property Office.

Western Wheat Grass 8
Intermediate Wheat Grass 9
Galleta Grass 2
Alkali Sacaton 1
Blue Gramma 1

After one growing season, notify us by Sundry Notice of Final Abandonment. We will schedule an inspection to check the well site and surface restoration. Final approval for surface restoration will be given in concurrence with the BIA, Jicarilla Agency, Real Property. If you have any questions, please contact me at (505) 761-8786.

Sincerely,

Patricia M. Hester

Surface Protection/Geologist

Ariso Make

cc:

Harold TeCube, Real Property BIA