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		

Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

701-92-0004

SUNDRY NOTICES AND REPORTS ON WELLS SAME AND

Jicarilla Apache

SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
I. Type of Well Oil Well Well Other		8. Well Name and No.
2. Name of Operator Robert L. Bayless		Apache Bend #6 9. API Well No.
3. Address and Telephone No. P.O. Box 168 Farmington, N.M. 87499	(505)326-2659	30-043-20892 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Ballard Pictured Cliffs
990' FSL & 1850' FEL Sec. 30, T	23N, R2W	11. County or Parish, State Sandoval County, NM

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
	TYPE OF SUBMISSION	•		
	Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Surface casing set, Téached TD, logging	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)	
13 Per	asiba Proposad or Completed Operations (Clearly state all s	IV, logging	Completion or Recompletion Report and Log	

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

See attached morning report.

DECEIVED

JUN 7.1993.

OIL CON. DIV.
DIST. 3.

hereby certify that the foregoing is true and correct	Tile Petroleum Engineer	Date
This space for Federal or State office use) SHIRLEY MONDY	AREA MANAGER Title PUERCO RESOURCE AREA	Date JUN 0 4 1993

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as so any matter within its jurisdiction.

Robert L. Bayless
Apache Bend #6
Sec. 30, T23N, R2W
990' FSL & 1850' FEL
Sandoval County, N.M.

05/13/93 Move in, rig up Aztec 301. Lay pit liner. Drill rathole & mousehole. Spud 12 1/4" surface at 3:30 p.m., 5/12/93. Drill to 116 ft., TD @ 6:30 p.m. Run survey. Circulate hole clean. Trip out of hole. Run casing as follows:

<u>Item</u>	<u>Length</u>	Depth
KB to landing point	12.00	0-12
5 jts 8 5/8" 25#, J-55 used casing	102.35	12-114
	114.35	

Rig up Cementer's Inc. to cement surface casing. Pump 95 sx Class B w/2% CaCl. Displace plug w/4.9 bbls water. Good circulation throughout with 5 bbls good cement circulated to pit. Plug down at 8:30 p.m. WOC and nipple up.

05/14/93 Drilling ahead at 60 ft. per hour.

- 05/15/93 TD well @ 3028 ft. @ 3:00 a.m. 5-15-93. Circulate hole for one hour. Short trip to condition hole. Circulate hole clean.
- 05/16/93 Tripped out for logs. Logs went to 3032 ft. Log well. Trip in hole. Lay down pipe and collars. Run casing as follows:

Description	Length	Depth
KB to landing point	11.00	0-11
70 jts 4 1/2" 10.50# J-55 ST&C		
new casing	2965.39	11-2976
Autofill float collar	1.46	2976-2978
1 jt 4 1/2" 10.50# J-55 ST&C		
new casing	43.60	2978-3021
Cement filled guide shoe	.70	3021-3022
	3022.15	

Circulate casing on bottom. Rig up Western Co. and cement as follows:

Pad: 10 bbls fresh water

Lead: 340 sx Class B w/2% thrifty lite, 12.5#/gal,

yield = $2.06 \text{ ft}^3/\text{sx}$.

Tail: 155 sx 50/50 pozmix w/2% gel 10% salt,

13.6#/gal, Yield = 1.26 ft³/sx

Displace: 47.4 bbls water.

Max pressure during job = 800 psi. Bumped plug to 1300 psi. Float collar held. Good returns throughout job. Circulated 30 bbls cement to pit. Plug down @ 9:00 p.m., 5-15-93. Release rig @ 12:00 a.m. Wait on completion.