

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

Form approved
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	3. LEASE DESIGNATION AND SERIAL NO. Jicarilla Contract 516
2. NAME OF OPERATOR Robert L. Bayless	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache Tribe
3. ADDRESS OF OPERATOR P.O. Box 168, Farmington, NM 87499	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below) At surface 790' FSL & 1675' FEL	8. FARM OR LEASE NAME Jicarilla 516
14. PERMIT NO.	9. WELL NO. #1
15. ELEVATIONS (Show whether OF, RT, GL, etc.) 7533' GL 7545' RKB	10. FIELD AND POOL, OR WILDCAT Wildcat
	11. SEC., T., R., M., OR B.L. AND SURVEY OR AREA Sec 7-T30N-R2W
	12. COUNTY OR PARISH Rio Arriba
	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	PULL OR ALTER CASING
FRACURE TREAT	MULTIPLE COMPLETE
SHOOT OR ACIDIZE	ABANDON*
REPAIR WELL	CHANGE PLANS
(Other)	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	REPAIRING WELL
FRACURE TREATMENT	ALTERING CASING
SHOOTING OR ACIDIZING	ABANDONMENT*
(Other) Set production casing	X

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. 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 DAILY REPORT.

RECEIVED
DEC 01 1987
OIL CON. DIV.
DIST. 3

18. I hereby certify that the foregoing is true and correct

SIGNED Robert L. Bayless TITLE Operator DATE 11/24/87
(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

NMCC

ROBERT L. BAYLESS

PETROLEUM PLAZA BUILDING
P. O. BOX 168
FARMINGTON, NEW MEXICO 87499
(505) 326-2659

JICARILLA 516 #1
Section 7, T30N, R2W
790' FSL & 1675' FEL
Rio Arriba County, New Mexico

DAILY REPORT

- 11/14/87 Spud well at 12:30 PM on 11/13/87. Drilled 148 feet of 9 7/8" surface hole. Ran three (3) joints (133 ft.) of 7 5/8" 26.4#/ft S-95 used casing and landed at 145 feet RKB. Cemented surface with 75 sacks (89 ft.³) of Class B cement with 3% CaCl₂. Good circulation throughout job. Circulated cement to surface. Plug down at 5:30 PM on 11/13/87. Waited on cement 8 hours.
- 11/15/87 Drilling ahead at 1823'.
- 11/16/87 Drilling ahead at 2623'.
- 11/17/87 Drilling ahead at 3345'.
- 11/18/87 Trip out of hole with Bit #3 at 3738'. Trip in hole with Bit #4 to drill to core point at 3764'.
- 11/19/87 Drilled ahead to 3764'. Trip out of hole with Bit #4. Picked up core barrel. Washed and reamed to bottom with core barrel. Cored from 3764' to 3792'. Trip out of hole with core barrel.
- 11/20/87 Trip out of hole with core barrel. Laid down core barrel. Trip in hole with Bit #5. Drilled to TD at 4150'. Reached TD at 4:00 AM on 11/20/87. Circulated hole for 1 1/2 hours. Waiting on Welex loggers.
- 11/21/87 Circulated on bottom waiting on loggers. Trip out of hole. Rigged up Welex. Ran ICL, CDL and CNL logs from 4150' to surface. Trip in hole with drillpipe. Laid down drillpipe and collars. Ran 4 1/2" casing as follows:

<u>Description</u>	<u>Length</u>	<u>Depth</u>
KB to landing point	12.00	0- 12
105 jts. 4 1/2" 11.6#/ft J-55 new casing	4067.22	12-4079
1 - 4 1/2" differential fill float collar	3.75	4079-4083
1 jt. 4 1/2" 11.6#/ft J-55 new casing	42.09	4083-4125
1 - 4 1/2" cement-filled guide shoe	.90	4125-4126
	4125.96	

Centralizers at: 4104, 3868, 3826, 3783, 3741 and 3698.

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Jicarilla 516 #1

DAILY REPORT

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11/21/87 (Continued)

Rigged up Dowell. Pumped 10 bbls. of water ahead of cement. Cemented longstring with 300 sacks of Class B cement with 2% D-79 and 1/4# flocele/sack tailed by 150 sacks of 50/50 pozmix with 2% gel, 10% salt and 1/4# flocele/sack. Good circulation throughout job. Circulated cement to the surface. Bumped plug to 2250 psi--held OK. Plug down at 8:45 AM on 11/21/87. Released rig at 12:00 Noon on 11/21/87. Waiting on completion.