

ROBERT L. BAYLESS

PETROLEUM PLAZA BUILDING
P. O. BOX 168
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(505) 326-2659

JICARILLA 398 B #2
750' FSL & 790' FWL
Sec. 15, T23N, R4W
Rio Arriba County, NM

DAILY REPORT

- 4/17/86 Spud well at 3:00 p.m. 4/16/86. Drilled 94' of 6½" surface hole. Ran 86' of 5½" 14#/ft J-55 used casing, set at 93' RKB. Rigged up Cementers, Inc. Cemented surface casing with 42 ft³ (35 sx) Class B cement containing 3% CaCl₂. Good circulation throughout job. Circulated cement to the surface. Plug down at 7:30 p.m. 4/16/86. WOC.
- 4/18/86 Drilling @ 1120'. Mud wt. 9.0, Visc. .33, W.L. 7.0. 1¼° @ 516', 3/4° @ 1018'.
- 4/19/86 Drilling @ 1767'. Mud wt. 9.1, Visc. .36, W.L. 7.0. 2° @ 1516.
- 4/20/86 Reaming to bottom @ 2114'. Mud wt. 9.2, Visc. .35, W.L. 5.0. 3° @ 2114'.
- 4/21/86 Drilling @ 2560'. Mud wt. 9.4, Visc. .38, W.L. 6.0. 3° @ 2496'.
- 4/22/86 Drilling @ 2830'. Mud wt. 9.2, Visc. .40, W.L. 5.8.
- 4/23/86 Reached T.D. of 2843' RKB at 9:15 a.m. 4/22/86. Mix mud for logs. Trip out of hole. Rigged up Welex. Logs stopped at 2200'. Trip in hole, knocked out bridge at 2200'. Trip out of hole. Rigged up Welex. Logged with Welex, ran IEL, CNL, FDC from loggers T.D. of 2840'. Trip in hole. Drill 8 feet in 2 hours with drag bit. Trip out of hole to change bits. Trip in hole with milltooth roller bit. Bit plugged. Tried unsuccessfully to unplug bit. Trip out of hole to unplug bit.
- 4/24/86 Unplug bit #11. Trip in hole with bit #11. Drill 49 more feet to new T.D. fo 2900'. Reached T.D. at 11:30 a.m. 4/23/86. Circulate for ½ hour. Trip out of hole. Trip in hole with 2-7/8" tubing and landed as follows:

<u>DESCRIPTION</u>	<u>LENGTH</u>	<u>DEPTH</u>
KB to landing point	7.00	0-7
91 jts 2-7/8" 6.5#/ft N-80 EUE used tbg	2854.92	7-2862
1 insert baffle	0.00	2862
1 jt 2-7/8" 6.5#/ft N-80 EUE used tbg	31.62	2862-2894
	2893.54	

Rig up Cementers Inc. Cemented longstring with 330 ft³ (280 sx) Class B cement. Good circulation throughout job. Circulated cement to the surface. Bumped plug to 1250 psi. Held OK. Plug down at 4:30 p.m. 4/23/86. Nipple down and rig down. Released rig at 6:00 p.m. 4/23/86. WOC

UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

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. NAME OF OPERATOR ☐ OIL ☒ GAS ☐ WELL ☒ OTHER	2. NAME OF OPERATOR Robert L. Bayless	3. ADDRESS OF OPERATOR P.O. Box 168, Farmington, NM 87499	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 750' FSL & 790' FWL	14. PERMIT NO. 7183' G.L.	15. ELEVATIONS (Show whether at top of the FARMINGTON RESOURCE AREA	16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF: ☐ REPAIRING WELL ☐ ALTERING CASING ☐ ABANDONMENT ☐ WATER SHUT-OFF ☐ FRACTURE TREATMENT ☐ SHOOTING OR ACIDIZING ☐ Spud, run csg, cement (Other) _____ (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
7. UNIT AGREEMENT NAME	8. FARM OR LEASE NAME Jicarilla 398 B	9. WELL NO. #2	10. FIELD AND POOL, OR WILDCAT	11. SEC., T., R., OR S.E. AND SUBMERSE OR AREA Ballard P.C.	12. COUNTY OR PARISH 13. STATE Sandoval NM	

Form approved
Budget Bureau No. 1004-0135
Expires August 31, 1985
5. LEASE DESIGNATION AND SERIAL NO.
Jicarilla Contract 398
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

See Attached Sheet

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and 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.)	18. I hereby certify that the foregoing is true and correct
SIGNED _____ TITLE Petroleum Engineer DATE 4/28/86	APPROVED BY _____ TITLE _____ DATE MAY 01 1986

*See Instructions on Reverse Side

NMOCG