Form 3160-5 (June 1990) - 3

UNITED STATES DEPARTMENT OF THE INTERIOR QABUREAU OF LAND MANAGEMENT

RECEIVED	

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

5. Lease Designation and Serial No. NM 82904

6.	If	Indian,	Allottee	or	Tribe	Name

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100						MIT—" for				

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	o. If indian, Allottee or Fribe Name
A ^{V, T} SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well X Oil Gas Other Other	8. Well Name and No.
2. Name of Operator	Adeline ALN Federal #2
YATES PETROLEUM CORPORATION ✓ (505) 748–1471 3. Address and Telephone No.	9. API Well No. 30-015-27241
105 South 4th St., Artesia, NM 88210	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Wildcat Delàware
Unit A, 660' FNL & 760' FEL, Sec. 6-T24S-R31E	11. County or Parish, State
	Eddy, NM
12. CHECK APPROPRIATE ROY(s) TO INDICATE NATURE OF NOTICE REPO	RT OR OTHER DATA

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	I, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
	Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing
	Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
	·	X Other <u>Set Intermediate &</u> Production Casing	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. 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.)*

1-22-93. Ran 90 joints 8-5/8" 32# J-55 casing set 4038'. Float shoe set 4038', float collar set 3993'. Cemented w/1575 sx PSL "C" w/10#/sx Salt, 1/4#/sx Celloseal (yield 2.01, wt 12.7). Tailed in w/200 sx "C" w/2% CaC12 (yield 1.33, wt 14.8). PD 4:15 PM 1-22-93. Bumped plug to 1400 psi, float held OK. Circulated 232 sacks cement. WOC. Drilled out 2:00 AM 1-24-93. WOC 33 hrs and 45 mins. NU and tested to 1000 psi for 15 mins. Reduced hole to 7-7/8", resumed drilling.

TD 8090'. Reached TD 1-29-93. Ran 196 joints 5-1/2" 15.5-17# J-55 casing set 8090'. Float shoe set 8090', float collar set 8051'. DV tool set 6683'. Cemented in two stages: Stage I -225 sx "H" w/8#/sx CSE, 5#/sx Gilsonite, .6% CF-14, .35% Thriftylite (yield 1.75, wt 13.6). Tailed in w/65 sx "H" w/10% Thixad, 8#/sx Hiseal, 10% Salt (yield 1.38, wt 15.5). PD 5:43 AM 1-31-93. Bumped plug to 1500 psi for 1 minutes. Cement circulated thru DV tool 4 hrs. Stage II - 550 sx PSL "C" w/5#/sx Gilsonite, .4% CF-14, 5#/sx Salt (yield 1.85, wt 12.7). Tailed in w/150 sx "H", 8#/sx CSE, 5#/sx Gilsonite, .6% CF-14, .35% Thriftylite (yield 1.75, wt 13.6). PD 11:22 AM 1-31-93. Bumped plug to 2700 psi for 1 minute, held OK. WOC 24 hours.

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his space for Federal or State office use) proved by unditions of approval, if any:	Title _		GETTED G. SGD.)	VK KEU	UNU	ASS	Date	