6. ED STATES

DEPARTMENT OF THE INTERIOR	NM 0897
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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 Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME
	8. FARM OR LEASE NAME
1. oil gas well other SWDW	Fletcher "A" DE Federal
2. NAME OF OPERATOR ARCO Oil and Gas Company	9. WELL NO.
Division of Atlantic Richfield Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Lynch Yates Lynch Yates Seven Rivers Queen
P. O. Box 1710, Hobbs, New Mexico 88240	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.) AT SURFACE: 1980' FSL & 1980' FEL	27-20S-34E
AT TOP PROD. INTERVAL: as above	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH: as above	Lea New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.	14. API NO.
REPORT, OR OTHER DATA	15 FLEVATIONS (SHOW DE 1/DD AND WE
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3696.6' GR
TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent	rectionally drilled, give subsurface locations and to this work.)*
RU 8/16/84. Installed BOP & POH w/injection tbg indicated corroded csg 2760-2900' & 3550-4000' T located holes in csg. Spot sd on RBP & POH w/pk 100 sx Cl H Neat cmt 3253-2460'. RO 1 bbl cmt. OK. POH w/2-7/8" tbg. RIH w/bit & DO cmt to 32 tested squeeze job to 500# for 15 mins. Press d tested csg to 800# for 30 mins, lost 130#. Wash internally plastic coated tbg & pkrs. Set Lynes bad csg. Circ tbg/csg annulus w/pkr fluid & set press tested csg to 500# for 15 mins. Rel press On 9/16/84 tbg on vac, CP 540#. Workover unsucc csg leak. Well presently shut-in pending furthe	& pkr. Ran CET & pipe analysis log, D. Set RBP @ 3632'. RIH w/pkr & r. RIH w/2-7/8" OD tbg OE. Spotted PUH to 2151' & press csg to 1000#29' & cmt stringers to 3253'. Press ropped to 475#. SI 48 hrs. Press ed sd off RBP & POH w/BP. RIH w/PIP pkrs @ 3235‡2724', isolated Lok-set pkr @ 3468'. On 8/29/84. On 9/5/84 tbg on vac. CP 32#. essful. No prior inj test due to r evaluation.
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
SIGNED Clase J. Buch TITLE Drlg. Engr.	DATE9/24/84

SEP 2 6 1984

ACCEPTED FOR RECORD (This space for Federal or State office use)

APPROVED FOR 3 MONTH PLRIO

Subject to Like Approval by State

APPROVED BY _______CONDITIONS OF APPROVAL, IF