

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87506

Form C-103
Revised 10-1-7

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SANTA FE	<input checked="" type="checkbox"/>
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LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

MAR 14 '88

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. 647	

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

O. C. D.

ARTESIA, OFFICE

1. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		7. Unit Agreement Name Empire Abo Unit
2. Name of Operator ARCO OIL & GAS COMPANY Division of Atlantic Richfield Company		8. Farm or Lease Name Empire Abo Unit "G"
3. Address of Operator P.O. Box 1710 Hobbs, New Mexico 88240		9. Well No. 35
4. Location of Well UNIT LETTER <u>J</u> <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>East</u> LINE, SECTION <u>34</u> TOWNSHIP <u>17S</u> RANGE <u>28E</u> NMPM.		10. Field and Pool, or Wildcat Empire Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3672 DF		12. County Eddy

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1. Test anchors and reset where pattern is not acceptable
2. MIRU DDP - Pump approx 75-100 bbls prod. H2O down tbg.
3. Unset pkr, Install BOP, POH w/all, T.O.H.
4. GIH w/drillable CIBP to 6190'.
5. Set CIBP @ 6190'
6. Unlatch from CIBP & POH w/ 1 jt, pump approx 163 bbl 8.6 brine w/2 gal WT 675 per 10 bbl brine, until circulation is established
7. Shut in csg valve & pressure up on csg to 500# for 15 min.
8. If csg holds, POH w/tbg laying down. Leave 1 jt hanging on tbg bonnet-SI csg. & tbg valve. Strip wellhead of excess connections. Remove BOP & RDCL
9. If test fails, POH & pick up pkr & GIH to 1000' and test csg - continue setting and unsetting pkr until approximate footage of hole is found.
(a) get with engr. dept. for evaluation of well

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>James C. Williams</u>	TITLE <u>Services Supv.</u>	DATE <u>3-11,88</u>
Original Signed By Mike Williams Oil & Gas Inspector		
APPROVED BY _____	TITLE _____	DATE <u>MAR 14 1988</u>
CONDITIONS OF APPROVAL, IF ANY:		