

CONSERVATION DIVISION
P. O. BOX 2000
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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SEP 20 1982

O. C. D.

ARTESIA, OFFICE

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.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER - SWD		5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>	
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company		3. State Oil & Gas Lease No. 647	
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		7. Unit Agreement Name	
4. Location of Well UNIT LETTER <u>G</u> <u>2310</u> FEET FROM THE <u>north</u> <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>26</u> TOWNSHIP <u>17S</u> RANGE <u>28E</u> NMPM.		8. Farm or Lease Name Empire Abo Unit "B"	
		9. Well No. 39	
		10. Field and Pool, or Wildcat <u>SwD</u> <u>Empire Abo & Paddock ?</u>	
15. Elevation (Show whether DF, RT, GR, etc.) 3664' GR		12. County Eddy	

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"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <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.

Propose to plug and abandon in the following manner:

1. RU, install BOP & POH w/compl assy.
2. DO cmt & cmt retr @ 4158' & CO to clear perms to 6220'.
3. Set cmt retr @ 6100', squeeze cmt Abo perms 6127-6220' w/amount cmt to be determined by pump in rate. Dump 10 sx cmt on top of retr.
4. RIH w/retrievable pkr, locate holes in casing. POH w/pkr.
5. Set cmt retr above holes & squeeze off Paddock perms 3809-4030' & corrosive pipe. Dump 10 sx cmt on top of cmt retr.
6. Spot 25 sx cmt plug 900-650' & 15 sx cmt plug 150' to surface. Cut off wellhead below GL & install regulation dry hole marker. Clean & level location for abandonment.

Above plugging procedures approved verbally w/Mr. Bill Gressett, NMOCD on 2/24/82.

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

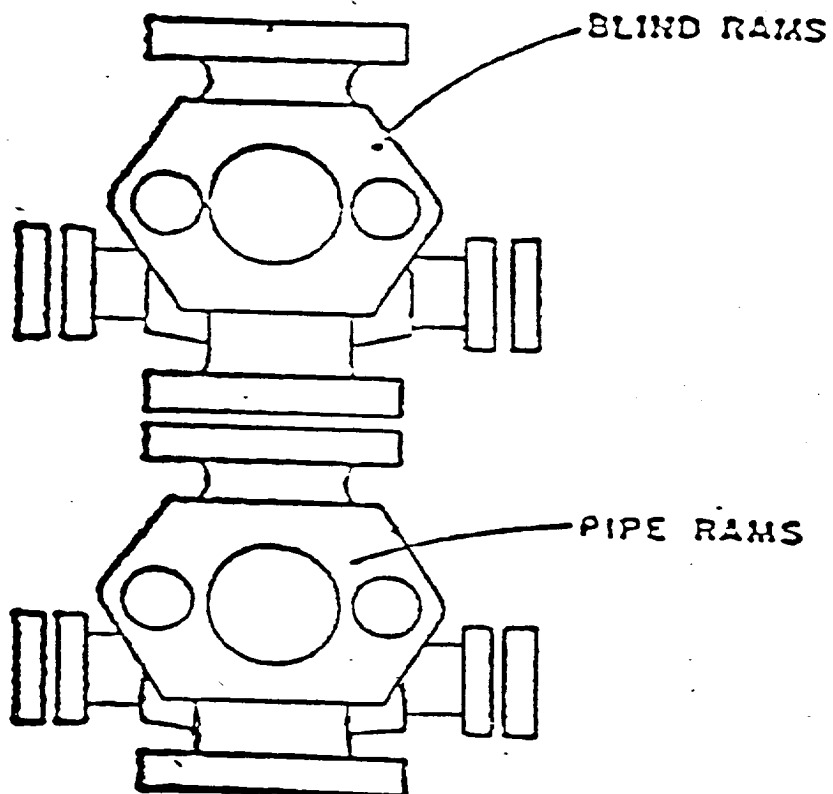
SIGNED Charles P. Lawrence TITLE Drllg. Engr. DATE 9/17/82

APPROVED BY M. Williams TITLE OIL AND GAS INSPECTOR DATE SEP 28 1982

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient time to witness

Plugging



ARCO Oil & Gas Company

Division of Atlantic Richfield Company

Blow Out Preventer Program

Lease Name Empire Abo Unit "B"

Well No. 39

Location 2310' FSL & 1980' FEL
Sec 26-17S-28E, Eddy County

BOP to be tested when installed on well and will be maintained in good working condition during drilling. All wellhead fittings to be of sufficient pressure to operate in a safe manner.