

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

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. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name S. J. Sarkeys
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 3
4. Location of Well UNIT LETTER <u>I</u> <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE, SECTION <u>23</u> TOWNSHIP <u>21S</u> RANGE <u>37E</u> NMPM.	10. Field and Pool, or WHdcat Blinebry/Drinkard
15. Elevation (Show whether DF, RT, GR, etc.) 3405' GR	12. County Lea

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 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 <u>Re-enter Wantz Abo zone, Perforate</u> <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <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 1503.

1. RU, POH w/rods & pump. NU BOP. POH w/tbg.
2. RIH w/4-3/4" bit, DO cmt retr @ 6650', cmt & CIBP @ 6800'. CO to orig PBD7320'. POH. Run GR-CNL from PBD to TOC @ 5330'.
3. Perf Wantz Abo (approx 40 holes), Drinkard (approx 10 holes) & Blinebry (approx 5 holes) w/1 JSPF using 3-1/8" gun. RIH w/FBRC pkr, set @ 6710'. Acidize Wantz Abo perms w/3500 gals 15% NEFE HCL, flush to btm perf w/2% KCL. Swab test. Run Base GR-TS.
4. Acid frac Wantz Abo w/17,500 gals 15% NEFE gelled acid tagged w/liquid RA mat'l & 17,500 gal CO₂ (50% CO₂). Procedure to be determined after log evaluation. Flush to btm perf w/2% KCL w/50% CO₂. Run GR-TS. Flow/swab test.
5. POH w/pkr. RIH w/RBP & pkr, set RBP @ 6680', pkr @ 6200'. Acidize Drinkard perms w/3500 gals 15% NEFE HCL, flush to btm perf w/2% KCL. Swab test.
6. Rel pkr & RBP. Reset RBP @ 5925', pkr @ 5550'. Acidize Blinebry perms w/3000 gals 15% NEFE HCL, flush to btm perf w/2% KCL. Swab test.
7. Rel pkr & RBP, POH. RIH w/CA. ND BOP. Run pump & rods. Return to production.

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

SIGNED W.D. McDaniel TITLE Dist Drlg. Supv. DATE 10/25/85

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR

TITLE

DATE

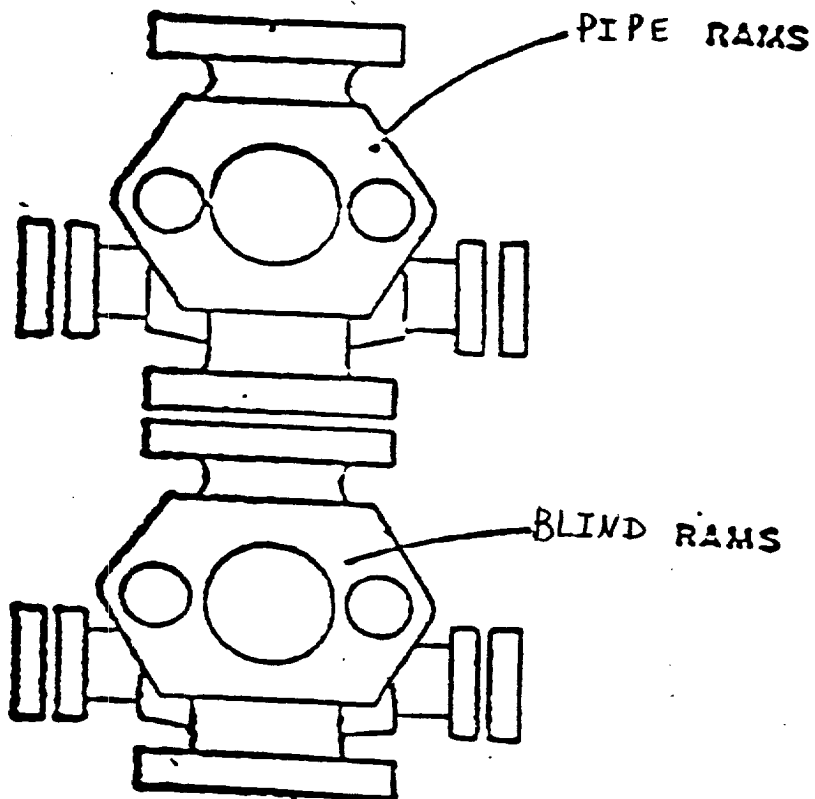
OCT 29 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

OCT 28 1985

O.C.D.
HOBBS OFFICE



ARCO Oil & Gas Company

Division of Atlantic Richfield Company

Blow Out Preventer Program

Lease Name S. J. Sarkeys

Well No. 3

Location 2310' FSL & 330' FEL
Sec 23-21S-37E, Lea 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.

RECEIVED

OCT 28 1985

O.C.D.
HOBBS OFFICE