

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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

Form C-103
Revised 10-1-77

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FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	

RECEIVED
SEP 18 1981
O. C. D.
ARTESIA, OFFICE

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. L6814

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.)

OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
Name of Operator Ray Westall	8. Farm or Lease Name Amoco State
Address of Operator Box 4, Loco Hills, New Mexico	9. Well No. #1
Location of Well UNIT LETTER 0 1980 FEET FROM THE E LINE AND 660 FEET FROM THE S LINE, SECTION 16 TOWNSHIP 18S RANGE 29E NMPM.	10. Field and Pool, or Wildcat Loco Hills Qn/Gb/SA
15. Elevation (Show whether DF, RT, GR, etc.) 3628.5	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 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"/> New Well	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	

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.

Perf. w/9holes 3286-3302, 3318-3344 and 3354-3372. Set plug @ 3380. Ran tubin w/pkr @ 3350. Acidized with 500 gal 15%. 3354-3372 swd formatinn water with no show. Reset plug @ 3340. Reran tubing with packer @3310. Attempted to Aw/500 communication. Pulled packer up to 3280, pumped rest of acid and ran 15 balls Swd fm wtr with no show for 3 hrs. shut in over night.

Swd formation water from perfs 3286-3372 four hrs with no show. Set wireline plug @ 3260. Perf Lovington sand with 1 shot every 2' 2952-54, 2992-3018, 3032 3061, 3072-76, 3174-76 3190-92. Broke down perfs with acid as follows: 3174-76 3190-92 with 250 gal 15%. 3032-3161 & 3072-76 wit 500 gal. 2992-3018 with 250g 2950-54 with 250g. Swd wtr with small show oil. Fraced perf interval 2950-3192 w/20,000 gal KCL wtr and 20,000 # 20/40 sand. Swd and flowed approx. 250 bbls o load water with small show of oil and gas.

Set retreavable plug @ 2920, perf Premier zone ever 2' 2680-82, 2722-24, 2796-2820, 2886-2890, 2898-2902, Acidized each set of perfs seperately. Swd load w/small show oil and gas from each set of perfs. Fraced perforated intervals 2680-2902with 20,000 gal 2% KCL plus 20,000# 20/40 sand. Swd and flowed approx. 200 bbls of load water with small show of oil and gas.

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

SIGNED Ray Westall TITLE Operator DATE 9-17-81

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE SEP 21 1981

CONDITIONS OF APPROVAL, IF ANY:

Set retreavalbe plug @ 2540 perf Loco Hills sand with 1 hole every 2'
2498-2520 acidized with 500 g, swd load w small show oil and gas.
Fraced perfs 2498-2520 with 20,000 gal KCL wtr and 20,000# 20/40 sand
shut in over night. Swd and flowed approximately 150 bbls water and
small show oil and gas.

Shut in waiting on pumpjack and electricity. May 20, 1981