

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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| SANTA FE | |
| FILE | |
| U.S.O.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. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER | 7. Unit Agreement Name |
| 2. Name of Operator Sun Exploration & Production Co. | 8. Farm or Lease Name Emery King NW |
| 3. Address of Operator P. O. Box 1861, Midland, Texas 79702 | 9. Well No. 2 |
| 4. Location of Well UNIT LETTER <u>D</u> <u>660</u> FEET FROM THE <u>West</u> LINE A/C <u>330</u> FEET FROM THE <u>North</u> LINE, SECTION <u>1</u> TOWNSHIP <u>23-S</u> RANGE <u>36-E</u> N.M.P.M. | 10. Field and Pool, or Wildcat Langlie Mattix 7 Rvrs. Queen Grayburg. |
| 15. Elevation (Show whether DF, RT, GR, etc.) 3454 DF | 12. County Lea |

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"/> | 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 OF IS. <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"/> | |
| | | OTHER request permission to keep this well TA'd. <input checked="" 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. This well was TA'd 7-2-82.
2. A workover is pending partner approval to add perfs and fracture.
3. We anticipate returning this well to production during November 1983.
4. This well is properly capped and there is no evidence of casing leak.
5. Bradenhead pressure 0#, casing pressure 10#, no tbq in well.

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

SIGNED Maria L. Perez TITLE Sr. Acctng. Asst. DATE 3-11-83

ORIGINAL SIGNED BY JERRY SEXTON

MAR 16 1983

APPROVED BY DISTRICT I SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

Expiry 3/16/80

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5. State Oil & Gas Lease No.

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| 15. Elevation (Show whether DF, RT, GR, etc.) 3454 D.F. | 12. County Lea |

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NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

| | | | |
|---|---|--|---|
| PERFORM REMEDIAL WORK <input checked="" 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"/> |
| FULL OR ALTER CASING <input type="checkbox"/> | OTHER Add Perfs & Frac <input 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 1103.

MIRU workover rig. POH w/ rods and pump. Install BOP. Load hole w/ 2% KCL wtr if necessary. Tag TD, tally tbg out of hole. Clean out hole to PBDT w/hydrostatic bailer or bit & collars if fill found above 3654'.

Rig up G0 perforators. Perf 3572-74', 3584-90', 3594-96', 3602-06', 3612-24', 3626-32', 3642-46', 3648-54' w/ 4" DML Densi-Jet XIII gun. Shot one (1) JSPF at 90° phasing. Total holes -50. (Perfs from Gammatron log dated 10-17-58).

Spot 20/40 sand across 1 wr perfs 3750-3670' w/ Howco dump bailer. Determine exact top.

GIH w/ 2-7/8" tbg and Baker RDG pkr. BJ Hughes spot 100 gals 15% HCL 3654-3554'. Pull up and set pkr at 3500'.

Rig up BJ. Trap 500# CP. Acdz dwn 2-7/8" tbg w/ 4000 gals of 15% HCL in four (4) stages, diverting w/ 3 blocks of 500 gals gelled 10# brine containing 500# GRS. The acid should contain 1 gpt C-15, 2gpt J-4A, 10 gpt Z-3L, 1gpt X-14, and 3 gpt G-10. Recommended rate is 4-5BPM w/ a maximum allowable surface treating pressure of 5000 psi.

cont...

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

SIGNED Maura F Perez TITLE Senior Accounting Assistant DATE Sept. 14, 1982

APPROVED BY Eddie W. Dean TITLE OIL & GAS INSPECTOR DATE SEP 17 1982

CONDITIONS OF APPROVAL, IF ANY: