

Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		WELL API NO. 30-005-21036 5. Indicate Type of Lease STATE ☒ FEE ☐ 6. State Oil & Gas Lease No. K0-0745-0003 7. Lease Name or Unit Agreement Name SUNRAY STATE 8. Well Number 002 9. OGRID Number 330830 10. Pool name or Wildcat SIETE (SAN ANDRES)
2. Name of Operator HEADINGTON ROYALTY, INC. 3. Address of Operator 1501 N. HARDIN BLVD., SUITE 100, MCKINNEY, TEXAS 75071		
4. Well Location Unit Letter F : 1980 feet from the NORTH line and 1650 feet from the EAST line Section 16 Township 08S Range 31E NMPM CHAVES County		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4,231' – GR		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☒
 CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: WELL PLUGGED AND ABANDON 05/22/2023

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

05/19/2023: SET 4-1/2" CIBP @ 3,684'; LOAD HOLE W/ SW X RUN CBL (PER OCD); CIRC. WELL W/ M.L.F.; PUMP (25) SXS. CLASS "C" CMT. @ 3,684'; WOC.

05/20/2023: TAG TOC @ 3,292'; PUMP (25) SXS. CLASS "C" CMT. @ 3,085'-2,966'; PUMP (25) SXS. CLASS "C" CMT. @ 2,394'; WOC X TAG TOC @ 2,010'; PERF. X SQZ. 30 SXS. CLASS "C" CMT. @ 1,910'; WOC.

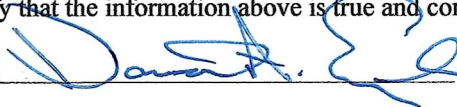
05/21/2023: TAG TOC @ 1,418'; PERF. X SQZ. (30) SXS. CLASS "C" CMT. @ 1,400'; WOC.

05/22/2023: TAG TOC @ 1,235'; PERF. X CIRC. TO SURF., FILLING ALL ANNULI, (100) SXS. CLASS "C" CMT. @ 360'-3'; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

MIRU PXA EQUIP.: 05/16/2023

 RDMO PXA EQUIP.:
 05/22/2023

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

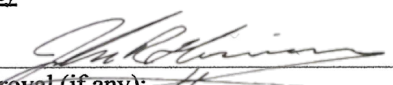
SIGNATURE  TITLE: AGENT

DATE: 05/24/2023

Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM

PHONE: 432.687.3033

For State Use OnlyAPPROVED BY:  TITLE: Petroleum Specialist

DATE: 6/7/23

Conditions of Approval (if any):

**CIRCLE S ENERGY/MCDANIEL CO. PXA PROGRAM
PERMIAN BASIN AREA
DAILY OPERATIONS UPDATE
MAY 23, 2023**

DISTRIBUTION:

Circle-S Energy – McKinney, Texas (cmarshall@circlesenergy.com, kelw@circlesenergy.com
tommywright155@yahoo.com, David.alvarado@emnrd.nm.gov)
McDaniel Co. – Dallas, Texas

COMPLETED WELLS:

MOJAVE #1H PXA 10/2/19
SUNRAY STATE #2 PXA 05/22/23

ACTIVE WELL: SUNRAY STATE #2 (CHAVES COUNTY, NEW MEXICO)

PREVIOUS DAY: 05/22/23: ARRIVE ON LOC – HELD TAILGATE SAFETY MEETING & JSA ON DAILY JOB PROCEDURES. CHECK PRESSURES ON WELL – 0#. RIH W TBG & TAG TOC @ 1,235'. HOOK UP PUMP TO TEST CASING - TEST FAILED. STAND BACK 360' OF TBG & LAY THE BALANCE. RIH W 4.5" PKR & 360' OF TBG. TEST CASING FROM 360' TO SURFACE. TESTED GOOD. LAY DOWN TBG & RU SLICKLINE UNIT. RIH & PERF @ 360'. POOH & EST.INJ.RATE @ 2 BPM @ 50#. RD WORKFLOOR & BOP. NU WELLHEAD FLANGE. MIX & SQUEEZE 100 SXS CEMENT @ 360' TO SURFACE. WASH UP HOSES & DIG OUT AND CUT OFF WELLHEAD. VERIFY CEMENT @ SURFACE. CAP WELL & INSTALL GROUND HOLE MARKER. RD ALL P&A EQUIPMENT & PREP TO MOVE OUT. JOB COMPLETE.

ESTIMATED DAILY OFF-TURNKEY CHARGES: \$

****ESTIMATED TOTAL OFF-TURNKEY CHARGES: \$4,550.00**

****Does not include third party charges**

OFF TURNKEY CHARGES:

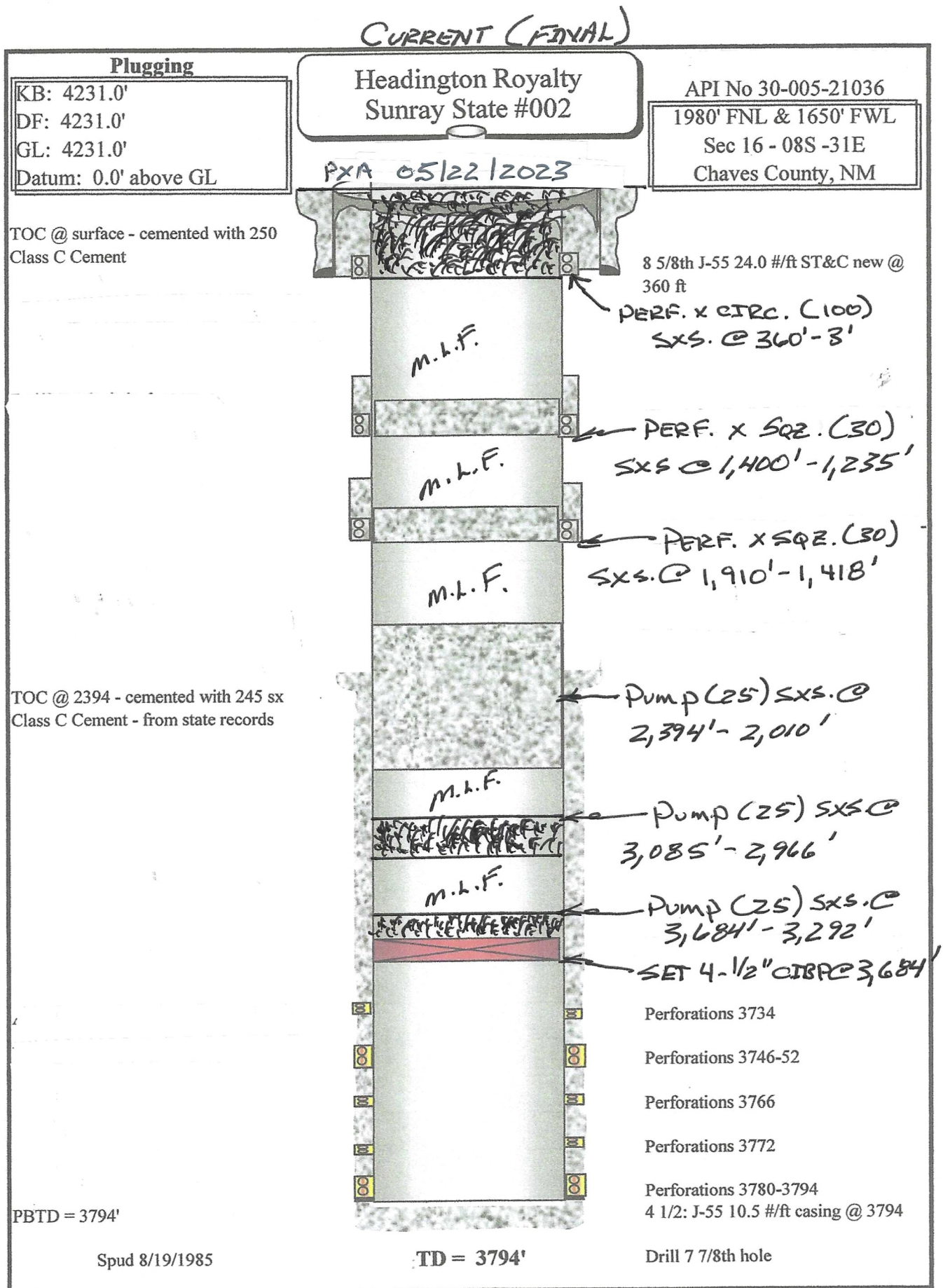
PENDING WELLS:

EQUIPMENT INVENTORY (SUB-SURF.)

SUNRAY STATE #2

(144) RODS

(3,740') 2-3/8" TUBING (116 JTS)



DAE 05/24/2023

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State of New Mexico
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CONDITIONS

Action 219555

CONDITIONS

Operator: Headington Royalty, Inc. 1501 N. Hardin Blvd. McKinney, TX 75071	OGRID: 330830
	Action Number: 219555
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	6/7/2023