

Well Name: SOMBRERO 18 FED 2BS COM	Well Location: T21S / R33E / SEC 7 / SESW / 32.488092 / -103.614023	County or Parish/State: LEA / NM
Well Number: 3H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM50346	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546727	Well Status: Producing Oil Well	Operator: EARTHSTONE OPERATING LLC

Notice of Intent

Sundry ID: 2742237

Type of Submission: Notice of Intent

Type of Action: APD Change

Date Sundry Submitted: 07/21/2023

Time Sundry Submitted: 10:59

Date proposed operation will begin: 07/14/2023

Procedure Description: EARTHSTONE OPERATING, LLC HAD TO SEND A SURVEY CREW TO RE-DO AS DRILLED PLATS FOR NMOCD. WHEN STAKING THE DRILLED WELLS, THEY DISCOVERED THE SURFACE LOCATION WAS NOT DRILLED IN PERMITTED LOCATION. REVISE SURFACE HOLE LOCATION FROM: 600 FSL, 1815 FWL TO: 611 FSL, 1785 FWL

NOI Attachments

Procedure Description

SOMBRERO_18_2BS_FED_COM_3H_AS_DRILLED_REV_SHL_C102_20230721105841.pdf

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Operator: EARTHSTONE
OPERATING LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JENNIFER ELROD

Signed on: JUL 21, 2023 10:58 AM

Name: EARTHSTONE OPERATING LLC

Title: Senior Regulatory Technician

Street Address: 1400 WOODLOCH FOREST DR STE 300

City: THE WOODLANDS **State:** TX

Phone: (817) 953-3728

Email address: JELROD@EARTHSTONEENERGY.COM

Field

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752342234

BLM POC Email Address: cwalls@blm.gov

Disposition: Approved

Disposition Date: 08/04/2023

Signature: Chris Walls

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT
SHL REVISION

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-46727		² Pool Code 97895		³ Pool Name WC-025 G-08 S213304D; BONE SPRING	
⁴ Property Code 333517		⁵ Property Name SOMBRERO 18 2BS FED COM			⁶ Well Number 3H
⁷ OGRID No. 331165		⁸ Operator Name EARTHSTONE OPERATING, LLC			⁹ Elevation 3907.5

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	7	21 S	33 E		611	SOUTH	1785	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	18	21 S	33 E		112	SOUTH	346	WEST	LEA

¹² Dedicated Acres 143.56	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SOMBRERO 18 2BS FED COM 3H
EL. = 3907.5

<p>GEODETIC COORDINATES NAD 27 NMSP EAST SURFACE LOCATION N. = 541894.47 E. = 721937.42 LAT. = 32.4877206°N LONG. = 103.6135660°W</p> <p>KICK OFF POINT 118' FSL, 956' FWL NAD 27 NMSP EAST N. = 541396.67 E. = 721111.35 LAT. = 32.4863676°N LONG. = 103.6162557°W</p> <p>FIRST TAKE POINT 175' FNL, 546' FWL NAD 27 NMSP EAST N. = 541101.49 E. = 720703.25 LAT. = 32.4855638°N LONG. = 103.6175856°W</p> <p>LAST TAKE POINT 137' FSL, 346' FWL NAD 27 NMSP EAST N. = 536128.30 E. = 720534.28 LAT. = 32.4718972°N LONG. = 103.6182416°W</p> <p>BOTTOM OF HOLE NAD 27 NMSP EAST N. = 536103.30 E. = 720534.19 LAT. = 32.4718285°N LONG. = 103.6182424°W</p> <p>PPP 2 2599' FSL, 353' FWL NAD 27 NMSP EAST N. = 538590.07 E. = 720526.96 LAT. = 32.4786639°N LONG. = 103.6182118°W</p> <p>CORNER COORDINATES TABLE NAD 27 NMSP EAST A - N. = 546566.63 E. = 722616.56 B - N. = 548559.20 E. = 720126.53 C - N. = 543916.46 E. = 720138.63 D - N. = 541273.23 E. = 720136.67 E - N. = 538638.10 E. = 720173.60 F - N. = 535988.91 E. = 720188.77 G - N. = 536007.07 E. = 722695.24 H - N. = 541287.49 E. = 722657.10</p>	<p>GEODETIC COORDINATES NAD 83 NMSP EAST SURFACE LOCATION N. = 541956.02 E. = 763119.06 LAT. = 32.4878435°N LONG. = 103.6140550°W</p> <p>KICK OFF POINT 118' FSL, 956' FWL NAD 83 NMSP EAST N. = 541458.19 E. = 762293.00 LAT. = 32.4864905°N LONG. = 103.6167447°W</p> <p>FIRST TAKE POINT 175' FNL, 546' FWL NAD 83 NMSP EAST N. = 541163.00 E. = 761884.89 LAT. = 32.4856866°N LONG. = 103.6180746°W</p> <p>LAST TAKE POINT 137' FSL, 346' FWL NAD 83 NMSP EAST N. = 536189.67 E. = 761716.05 LAT. = 32.4720202°N LONG. = 103.6187301°W</p> <p>BOTTOM OF HOLE NAD 83 NMSP EAST N. = 536184.68 E. = 761715.96 LAT. = 32.4719515°N LONG. = 103.6187310°W</p> <p>PPP 2 2599' FSL, 353' FWL NAD 83 NMSP EAST N. = 538651.51 E. = 761708.67 LAT. = 32.4787869°N LONG. = 103.6187006°W</p> <p>CORNER COORDINATES TABLE NAD 83 NMSP EAST A - N. = 546628.31 E. = 763798.09 B - N. = 546620.87 E. = 761308.03 C - N. = 543978.05 E. = 761320.19 D - N. = 541334.75 E. = 761338.30 E - N. = 538699.55 E. = 761355.30 F - N. = 536050.28 E. = 761370.54 G - N. = 536068.45 E. = 763877.03 H - N. = 541349.02 E. = 763838.76</p>
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¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Jennifer Elrod 07/21/2023
Signature Date

JENNIFER ELROD
Printed Name

JELROD@EARTHSTONEENERGY.COM
E-mail Address

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JULY 14, 2023
Date of Survey

Signature and Seal of Professional Surveyor:
Certificate Number: 12797

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BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752342234

BLM POC Email Address: cwalls@blm.gov

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State of New Mexico
Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

CONDITIONS

Action 249748

CONDITIONS

Operator: Earthstone Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 331165
	Action Number: 249748
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	10/2/2023