

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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-015-49833
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name DARK CANYON 15-22 WCA
8. Well Number 7H
9. OGRID Number 331165
10. Pool name or Wildcat PURPLE SAGE; WOLFCAMP

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator EARTHSTONE OPERATING, LLC	
3. Address of Operator 1400 WOODLOCH AVE., SUITE 300 THE WOODLANDS, TX 77380	
4. Well Location Unit Letter <u>B</u> : <u>200</u> feet from the <u>NORTH</u> line and <u>1505</u> feet from the <u>EAST</u> line Section <u>15</u> Township <u>23S</u> Range <u>26E</u> NMPM <u>EDDY</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3304	

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input checked="" type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER:	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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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.

SURFACE HOLE LOCATION CHANGE

FROM: 200 FNL & 1505 FEL

TO: 153 FNL & 1460 FEL

Spud Date:

Rig Release Date:

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

SIGNATURE Jennifer Elrod TITLE SR. REGULATORY TECH DATE 10/07/2022

Type or print name JENNIFER ELROD E-mail address: jelrod@earthstoneenergy.com PHONE: 940-452-6214

For State Use Only

APPROVED BY: Kellie Parker TITLE Petroleum Specialist DATE 10/18/2022

Conditions of Approval (if any):

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1625 N. French Dr., Hobbs, NM 88240
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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
SURFACE HOLE

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-49833	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 332535	⁵ Property Name DARK CANYON 15-22 WCA	⁶ Well Number 7H
⁷ OGRID No. 331165	⁸ Operator Name EARTHSTONE OPERATING, LLC	⁹ Elevation 3304.0

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
B	15	23 S	26 E		153	NORTH	1460	EAST	EDDY

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
H	22	23 S	26 E		2314	NORTH	900	EAST	EDDY

¹² Dedicated Acres 480	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.

	<p>DARK CANYON 15-22 WCA 7H EL. = 3304.0</p> <p>GEODETIC COORDINATES NAD 27 NMSP EAST SURFACE LOCATION N. = 476975.60 E. = 517567.04 LAT. = 32.3113094°N LONG. = 104.2764716°W</p> <p>FIRST TAKE POINT 330' FNL, 900' FEL NAD 27 NMSP EAST N. = 476811.64 E. = 518126.99 LAT. = 32.3108579°N LONG. = 104.2746594°W</p> <p>LAST TAKE POINT 2314' FNL, 900' FEL NAD 27 NMSP EAST N. = 469516.87 E. = 518110.35 LAT. = 32.2908049°N LONG. = 104.2747261°W</p> <p>BOTTOM OF HOLE NAD 27 NMSP EAST N. = 469516.87 E. = 518110.35 LAT. = 32.2908049°N LONG. = 104.2747261°W</p> <p>CORNER COORDINATES TABLE NAD 27 NMSP EAST A - N. = 477163.37 E. = 519026.97 B - N. = 477098.43 E. = 516336.90 C - N. = 471778.47 E. = 516340.72 D - N. = 466487.19 E. = 516345.09 E - N. = 466547.66 E. = 519034.49 F - N. = 469205.48 E. = 519007.63 G - N. = 471858.09 E. = 519029.47 H - N. = 474510.73 E. = 519028.22</p> <p>CORNER COORDINATES TABLE NAD 83 NMSP EAST A - N. = 477221.93 E. = 560208.72 B - N. = 477156.92 E. = 557518.61 C - N. = 471836.81 E. = 557522.54 D - N. = 466545.39 E. = 557527.02 E - N. = 466605.92 E. = 560216.45 F - N. = 469263.81 E. = 560189.54 G - N. = 471916.49 E. = 560211.33 H - N. = 474569.21 E. = 560210.02</p>	<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Jennifer Elrod</i> 10/07/2022 Signature Date</p> <p>JENNIFER ELROD Printed Name</p> <p>ELROD@EARTHSTONEENERGY.COM E-mail Address</p>
	<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>OCTOBER 5, 2022 Date of Survey</p> <p><i>[Signature]</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: 12797 SURV. NO. 7514C</p>	

Intent ☒ As Drilled ☐

API # 30-015-49833		
Operator Name: EARTHSTONE OPERATING, LLC	Property Name: DARK CANYON 15-22 WCA	Well Number 7H

Kick Off Point (KOP)

UL B	Section 15	Township 23S	Range 26E	Lot	Feet 153	From N/S NORTH	Feet 1460	From E/W EAST	County EDDY
Latitude 32.3114270					Longitude 104.2769745				NAD 83

First Take Point (FTP)

UL A	Section 15	Township 23S	Range 26E	Lot	Feet 330	From N/S NORTH	Feet 900	From E/W EAST	County EDDY
Latitude 32.3109756					Longitude 104.2751622				NAD 83

Last Take Point (LTP)

UL H	Section 22	Township 23S	Range 26E	Lot	Feet 2314	From N/S NORTH	Feet 900	From E/W EAST	County EDDY
Latitude 32.2909225					Longitude 104.2752282				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

☐ NO

Is this well an infill well?

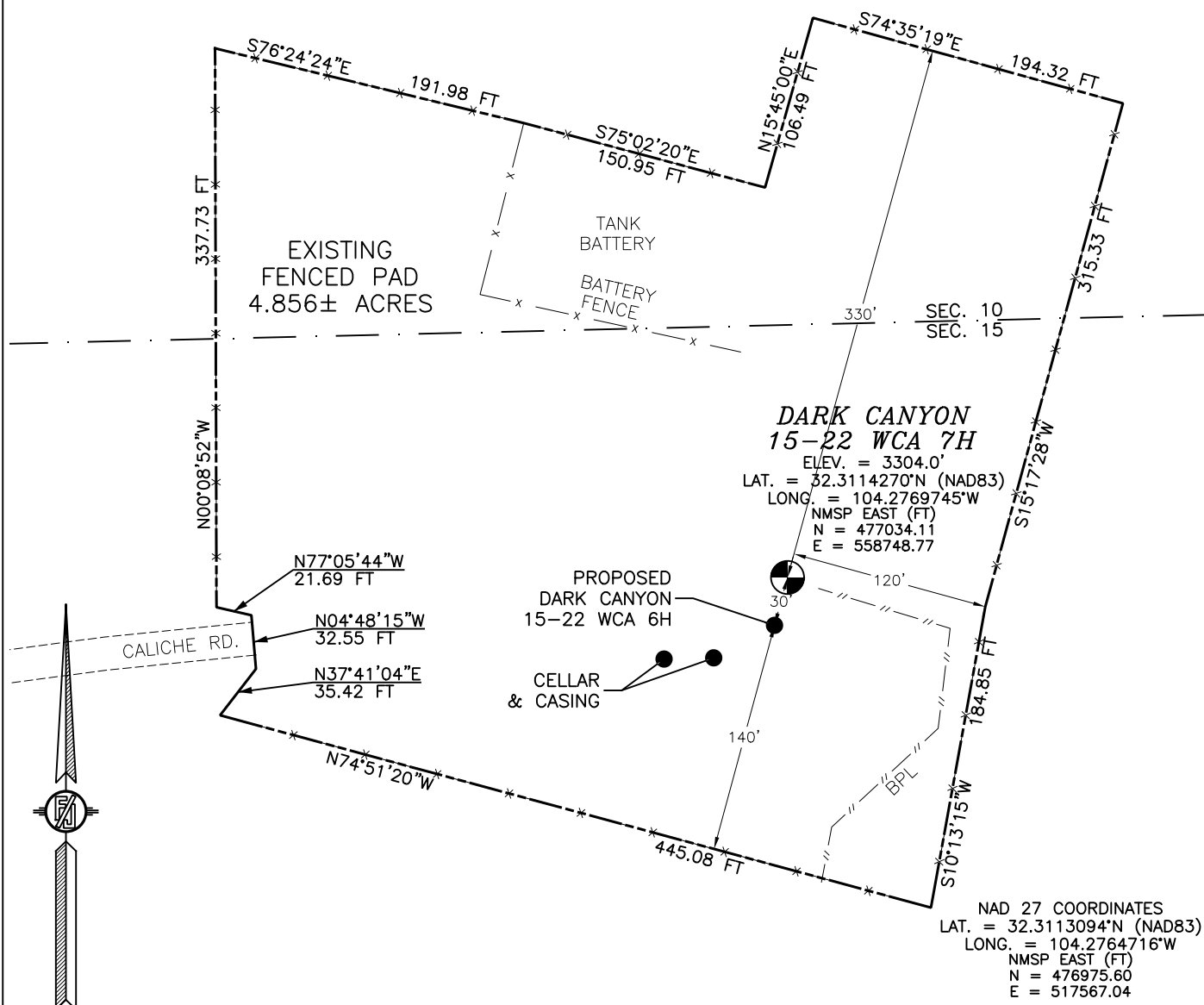
☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-49810		
Operator Name: EARTHSTONE OPERATING, LLC	Property Name: DARK CANYON15-22 WCA	Well Number 6H

KZ 06/29/2018

SECTION 15, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
SITE MAP



010 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION

FROM US HIGHWAY 62-180 AND CR. 408 (DARK CANYON) GO NORTH ON US HIGHWAY 62-180 1.3 MILES, TURN LEFT AND GO WEST ON AIRPORT QUARRY ROAD ONE OF A MILE, TURN RIGHT ON CALICHE ROAD AND GO NORTH 0.35 OF A MILE, TURN RIGHT AND GO EAST 763' TO THE SOUTHWEST PAD CORNER FOR THIS LOCATION.

I, FILIMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE COMPLIED WITH THE MINIMUM STANDARDS FOR SURVEYING IN THE STATE OF NEW MEXICO.

FILIMON F. JARAMILLO, REGISTERED PROFESSIONAL SURVEYOR

MADRON SURVEYING, INC.

301 SOUTH CANAL
(575) 234-3341

EARTHSTONE OPERATING, LLC
DARK CANYON 15-22 WCA 7H
LOCATED 153 FT. FROM THE NORTH LINE
AND 1460 FT. FROM THE EAST LINE OF
SECTION 15, TOWNSHIP 23 SOUTH,
RANGE 26 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

OCTOBER 5, 2022

SURVEY NO. 7514C

REVISION PLAN

SUNDRY SURFACE HOLE LOCATION

FROM: 200 FNL & 1505 FEL TO:

153 FNL & 1460 FEL

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Santa Fe, NM 87505

CONDITIONS

Action 151620

CONDITIONS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest The Woodlands, TX 77380	OGRID: 331165
	Action Number: 151620
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	10/18/2022