

District I
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District III
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

NM OIL CONSERVATION
ARTESIA DISTRICT
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

RECEIVED

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

¹ API Number	² Pool Code 98220	³ Pool Name PURPLE SAGE WOLFCAMP GAS POOL
⁴ Property Code	⁵ Property Name CASS DRAW 10-23-27 FEE	⁶ Well Number 401H
⁷ OGRID No.	⁸ Operator Name RKI EXPLORATION & PRODUCTION, LLC	⁹ Elevation 3,116'

¹⁰ Surface Location

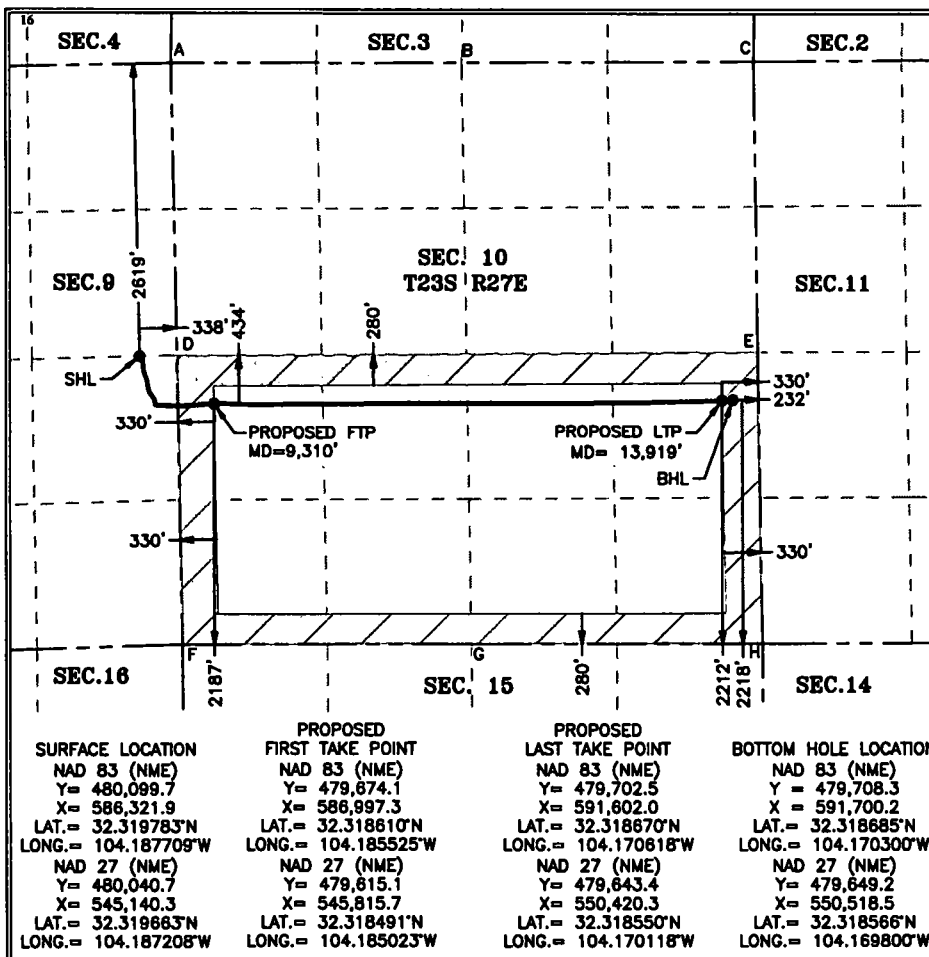
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	9	23 S	27 E		2,619	NORTH	338	EAST	EDDY

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
I	10	23 S	27 E		2,218'	SOUTH	232	EAST	EDDY

¹² Dedicated Acres 320 ACRES, S/2	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.



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.

Signature _____ Date _____

Printed Name _____

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.

02-10-2019

Date of Survey

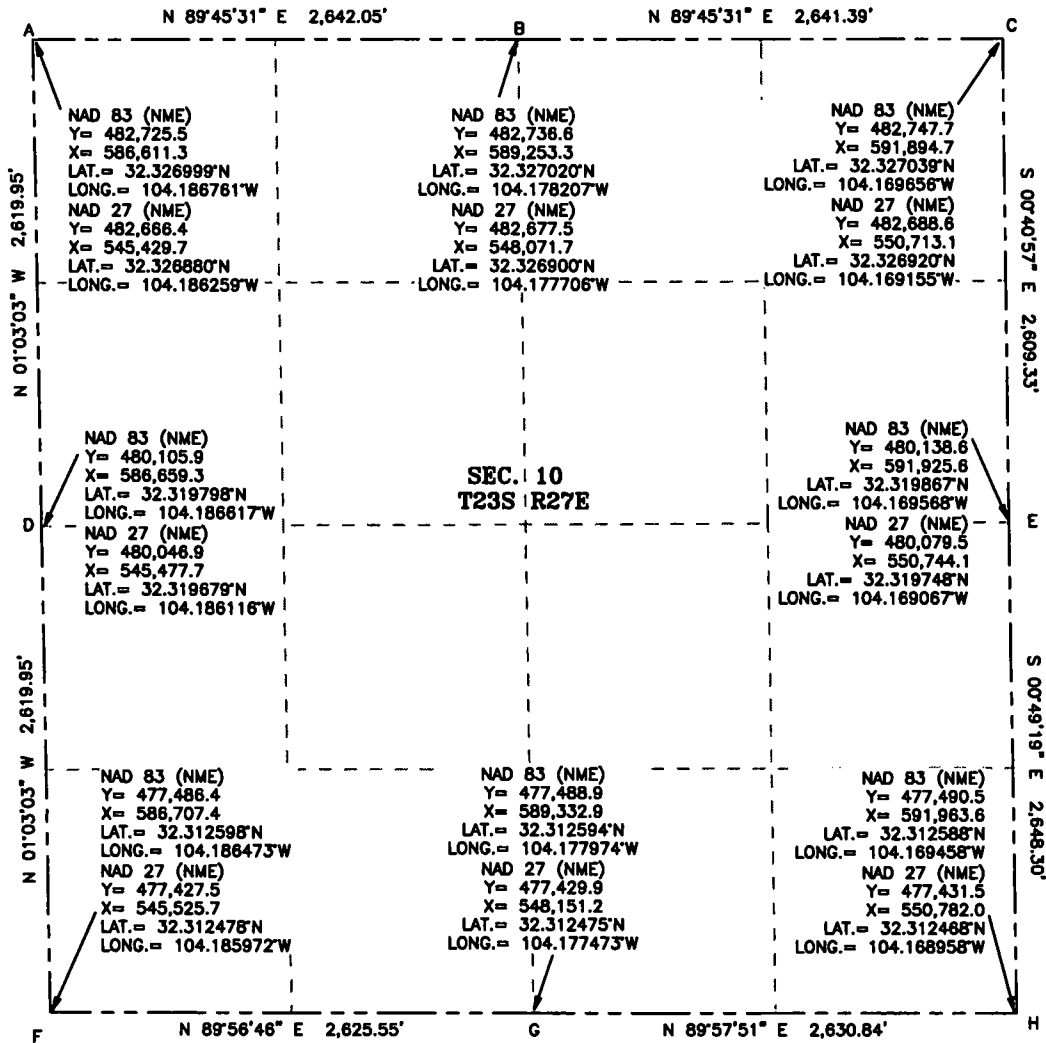
Signature and Seal of
Professional Surveyor:

[Signature]
MARK DILLON HARP 23786
Certificate Number



AW/IAR/TM 2018030893

COORDINATES



CASS DRAW 10-23-27 FEE 401H

SHL	PROPOSED FTP	PROPOSED LTP	BHL
338' FEL & 2,619' FNL	330' FWL & 2,187' FSL	330' FEL & 2,212' FSL	232' FEL & 2,218' FSL
NAD 83 (NME)	NAD 83 (NME)	NAD 83 (NME)	NAD 83 (NME)
Y= 480,099.7	Y= 479,674.1	Y= 479,702.5	Y= 479,708.3
X= 586,321.9	X= 586,997.3	X= 591,602.0	X= 591,700.2
LAT.= 32.319783°N	LAT.= 32.318610°N	LAT.= 32.318670°N	LAT.= 32.318685°N
LONG.= 104.187709°W	LONG.= 104.185525°W	LONG.= 104.170618°W	LONG.= 104.170300°W
NAD 27 (NME)	NAD 27 (NME)	NAD 27 (NME)	NAD 27 (NME)
Y= 480,040.7	Y= 479,615.1	Y= 479,643.4	Y= 479,649.2
X= 545,140.3	X= 545,815.7	X= 550,420.3	X= 550,518.5
LAT.= 32.319663°N	LAT.= 32.318491°N	LAT.= 32.318550°N	LAT.= 32.318566°N
LONG.= 104.187208°W	LONG.= 104.185023°W	LONG.= 104.170118°W	LONG.= 104.169800°W

FSC INC
SURVEYORS+ENGINEERS
550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPLS Firm 10193887
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0 500 1,000
1" = 1,000 FEET

SECTION 10, TOWNSHIP 23S, RANGE 27E, N.M.P.M.

COUNTY: EDDY STATE: N.M.

OPERATOR: RKI EXPLORATION & PRODUCTION, LLC

2018030893