

NM OIL CONSERVATION
ARTESIA DISTRICT

MAR 18 2019

Form C-102

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

RECEIVED

Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

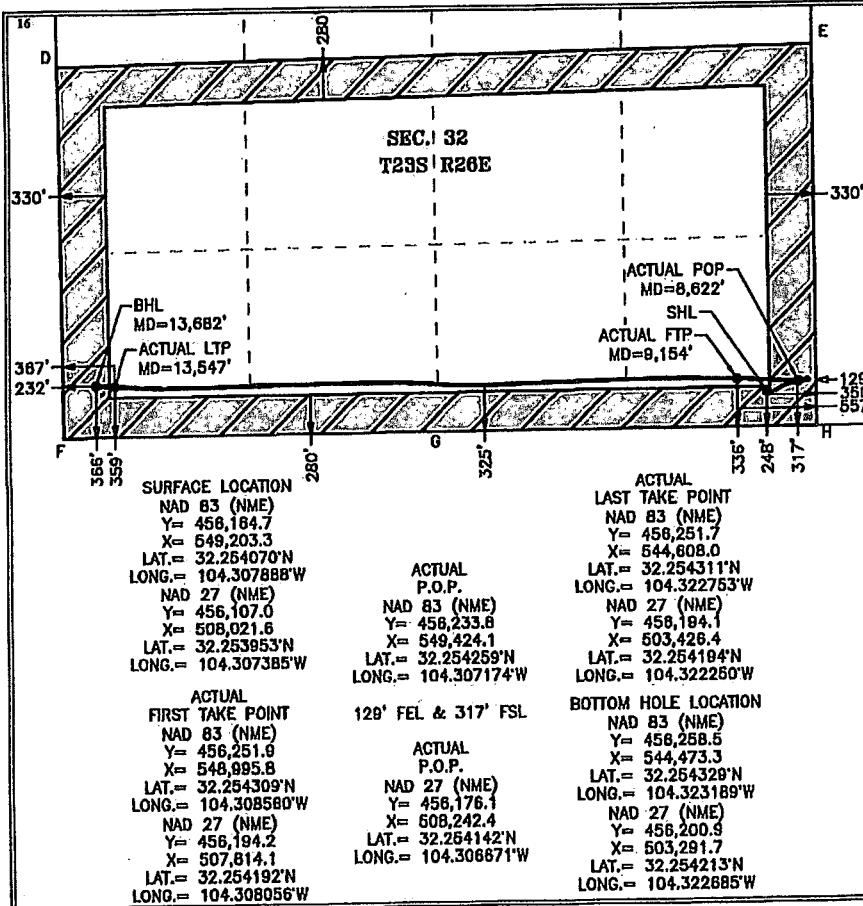
¹ API Number 30-015-45274		² Pool Code 98220	³ Pool Name PURPLE SAGE WOLFCAMP GAS POOL
⁴ Property Code 322483	⁵ Property Name FRONTIER 32-23-26 STATE		⁶ Well Number 431H
⁷ OGRID No. 246289	⁸ Operator Name RKI EXPLORATION & PRODUCTION, LLC		⁹ Elevation 3,437'

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
P	32	23 S	26 E		248	SOUTH	350	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
M	32	23 S	26 E		366	SOUTH	232	WEST	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.

Dana Thompson 2/28/19
Signature Date

Dana Thompson
Printed Name

dana.thompson@wpenergy.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.

02-27-2019
Date of Survey

Signature and Seal of Professional Surveyor:

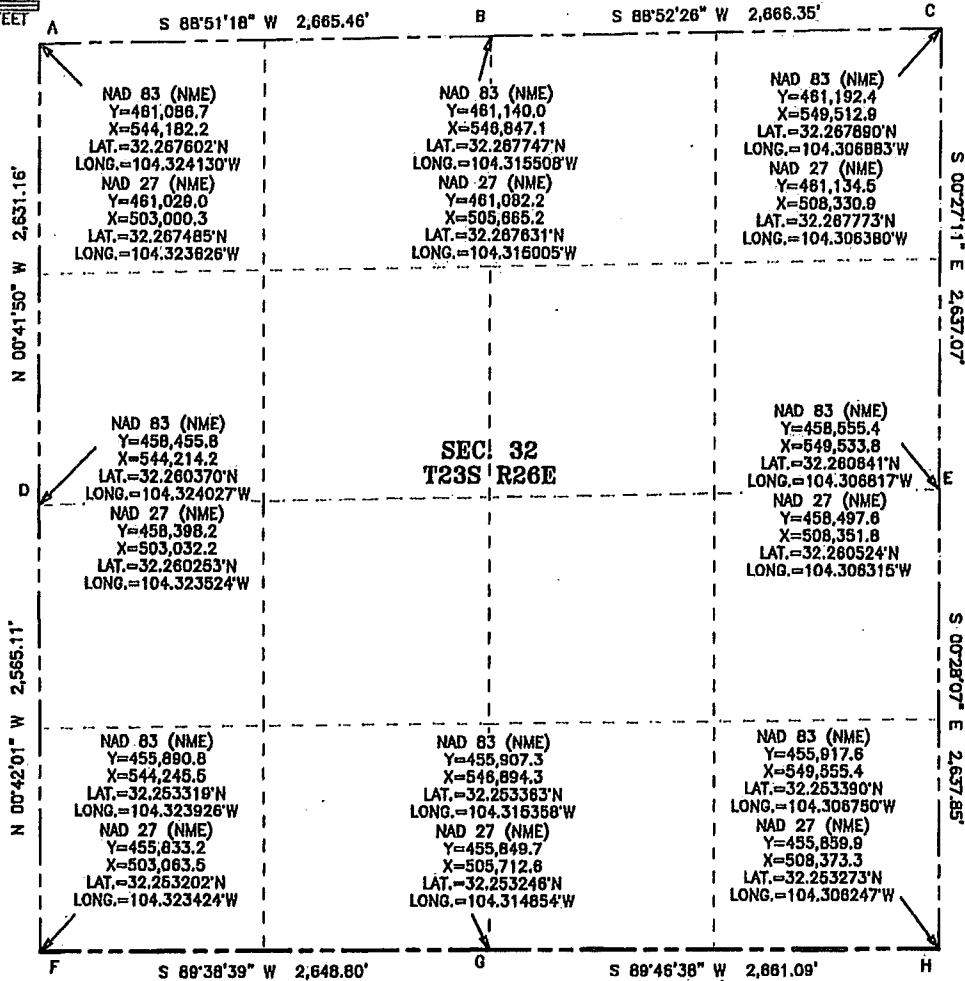
MARK DILLON HARP
NEW MEXICO
23786
PROFESSIONAL SURVEYOR

MARK DILLON HARP 23786
Certificate Number RR/AW/JAR/TM 2018041048



COORDINATES

0 500 1,000
1" = 1,000 FEET



FRONTIER 32-23-26 STATE 431H

SHL	ACTUAL POP	ACTUAL FTP	ACTUAL LTP	BHL
350' FEL & 248' FSL	129' FEL & 317' FSL	557' FEL & 336' FSL	367' FWL & 359' FSL	232' FWL & 366' FSL
NAD 83 NME Y=456,164.7 X=549,203.3 LAT.=32.254070°N LONG.=104.307888°W	NAD 83 NME Y=456,233.8 X=549,424.1 LAT.=32.254259°N LONG.=104.307174°W	NAD 83 NME Y=456,251.9 X=548,995.8 LAT.=32.254309°N LONG.=104.308560°W	NAD 83 NME Y=456,251.7 X=544,608.0 LAT.=32.254311°N LONG.=104.322753°W	NAD 83 NME Y=456,258.5 X=544,473.3 LAT.=32.254329°N LONG.=104.323189°W
NAD 27 NME Y=456,107.0 X=508,021.6 LAT.=32.253953°N LONG.=104.307385°W	NAD 27 (NME) Y=456,176.1 X=508,242.4 LAT.=32.254142°N LONG.=104.306671°W	NAD 27 (NME) Y=456,194.2 X=507,814.1 LAT.=32.254192°N LONG.=104.308056°W	NAD 27 (NME) Y=456,194.1 X=503,426.4 LAT.=32.254194°N LONG.=104.322250°W	NAD 27 NME Y=456,200.9 X=503,291.7 LAT.=32.254213°N LONG.=104.322685°W



FSC INC
SURVEYORS & ENGINEERS

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www.fscinc.net
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SECTION 32 TOWNSHIP 23S RANGE 26E N.M.P.M.

COUNTY: EDDY STATE: N.M.

OPERATOR: RKI EXPLORATION & PRODUCTION, LLC

2018041048