

NM OIL CONSERVATION
ARTESIA DISTRICT

District I
1635 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-5161 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

OCT 03 2019

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-46330		2 Pool Code 98220		3 Pool Name PURPLE SAGE; WC (GAS)	
4 Property Code 324981		5 Property Name ROCK RIDGE FEDERAL WCB			6 Well Number 9H
7 OGRID No. 15363		8 Operator Name MURCHISON OIL AND GAS, LLC			9 Elevation 2925.7

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	30	24 S	29 E		2325	NORTH	250	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
2	30	24 S	29 E		2310	NORTH	330	WEST	EDDY

12 Dedicated Acres 320	13 Joint or Infill 319.24	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.

N89°50'05"E 2607.02 FT N89°48'22"E 2622.00 FT		
NW CORNER SEC. 30 LAT. = 32.1957688°N LONG. = 104.0320931°W	N QUARTER CORNER SEC. 30 LAT. = 32.1957641°N LONG. = 104.0236670°W	NE CORNER SEC. 30 LAT. = 32.1957674°N LONG. = 104.0151925°W
LOT 1 LOT 2 BHL/LTP BOTTOM OF HOLE & LTP LAT. = 32.1894154°N LONG. = 104.0309429°W FIRST TAKE POINT 2310' PNL, 330' FEL SHL FTP S89°49'13"W 4548.17 FT 250'		
W QUARTER CORNER SEC. 30 LAT. = 32.1884580°N LONG. = 104.0319969°W	E QUARTER CORNER SEC. 30 LAT. = 32.1884804°N LONG. = 104.0151751°W	
LOT 3 LOT 4 NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. ELEVATION VALUES ARE NAVD88.		
SW CORNER SEC. 30 LAT. = 32.1811455°N LONG. = 104.0322358°W	S QUARTER CORNER SEC. 30 LAT. = 32.1811449°N LONG. = 104.0237181°W	SE CORNER SEC. 30 LAT. = 32.1811434°N LONG. = 104.0151360°W
S89°50'31"W 2635.78 FT S89°50'40"W 2655.71 FT		

16 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 unless 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: *[Signature]* Date: **6/12/19**

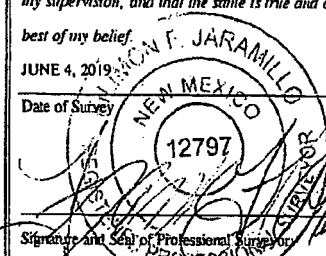
Printed Name: **Gary R. Cooper**

E-mail Address: **rcooper@jdmii.com**

17 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.

Date of Survey: **JUNE 4, 2019**



Signature and Seal of Professional Surveyor: *[Signature]*

Certificate Number: **FILIMON F. JARAMILLO, PLS 12797**

SURVEY NO. 5514C

RUP 10-3-19