

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

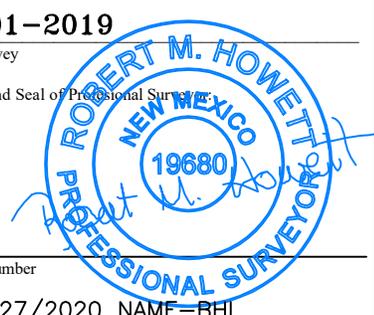
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

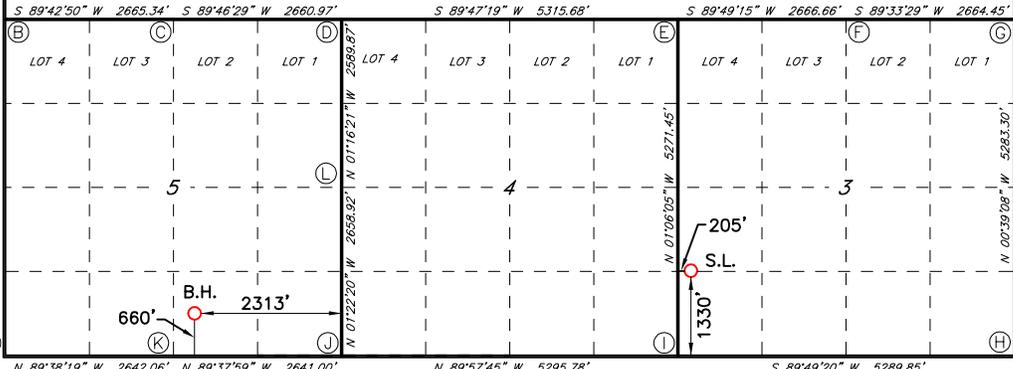
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-46229</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage Wolfcamp</b>					
4 Property Code <b>328241</b>		5 Property Name <b>SQUINTS 4/5 WOPO FEE</b>						6 Well Number <b>1H</b>	
7 GRID NO. <b>14744</b>		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>						9 Elevation <b>3101'</b>	
10 Surface Location									
UL or lot no. <b>L</b>	Section <b>3</b>	Township <b>22S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>1330</b>	North/South line <b>SOUTH</b>	Feet From the <b>205</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
11 Bottom Hole Location If Different From Surface									
UL or lot no. <b>O</b>	Section <b>5</b>	Township <b>22S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>660</b>	North/South line <b>SOUTH</b>	Feet from the <b>2313</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 Order No.			

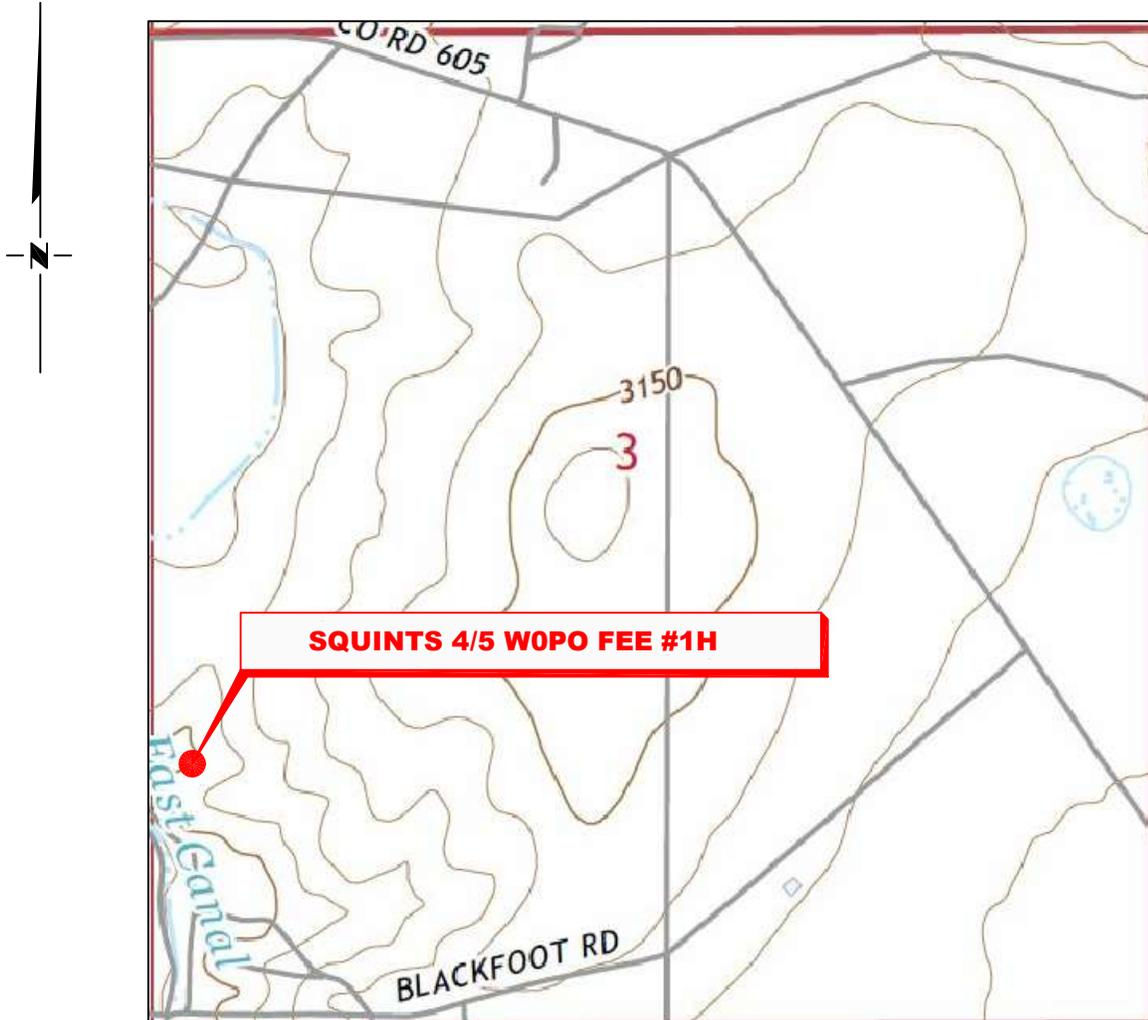
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>16</p> <p><b>GEODETIC DATA</b> NAD 83 GRID - NM EAST</p> <p><b>SURFACE LOCATION</b> N: 515950.4 - E: 587004.2</p> <p>LAT: 32.4183277°N LONG: 104.1853398°W</p> <p><b>GEODETIC DATA</b> NAD 83 GRID - NM EAST</p> <p><b>BOTTOM HOLE</b> N: 515299.1 - E: 579202.1</p> <p>LAT: 32.4165644°N LONG: 104.2106268°W</p>	<p><b>CORNER DATA</b></p> <p>I: CALCULATED CORNER N: 514621.1 - E: 586824.9</p> <p>J: FOUND 1" IRON PIPE N: 514624.6 - E: 581530.3</p> <p>K: FOUND 1" IRON PIPE N: 514641.5 - E: 578890.0</p> <p>L: FOUND 1/2" REBAR N: 517282.1 - E: 581466.7</p> <p>D: FOUND 1" PIPE N: 519870.8 - E: 581409.2</p> <p>E: FOUND 2-7/8" PIPE N: 519890.4 - E: 586723.6</p> <p>F: FOUND BRASS CAP "1943" N: 519898.7 - E: 589389.6</p> <p>G: FOUND BRASS CAP "1943" N: 519919.3 - E: 592053.3</p> <p>H: CALCULATED CORNER N: 514637.5 - E: 592113.5</p>	<p><b>17 OPERATOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
		<p><b>18 SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p><b>08-01-2019</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor: </p> <p><b>19680</b> Certificate Number</p> <p>REV: 2/27/2020 NAME=BHL</p>



# LOCATION VERIFICATION MAP

NOT TO SCALE



*SECTION 3, TWP. 22 SOUTH, RGE. 27 EAST,  
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil Company  
 LEASE: Squints 4/5 WOPO Fee  
 WELL NO.: 1H  
 ELEVATION: 3101'

LOCATION: 1330' FSL & 205' FWL  
 CONTOUR INTERVAL: 10'  
 USGS TOPO. SOURCE MAP:  
Carlsbad East, NM (2017)

*Copyright 2016 - All Rights Reserved*

1	NAME/BHL	2/20
NO.	REVISION	DATE
JOB NO.: LS20020151		
DWG. NO.: 20020151-2		



701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N. T. S.
DATE: 08-01-19
SURVEYED BY: ML/CG
DRAWN BY: LPS
APPROVED BY: RMH
SHEET: 1 OF 1

# VICINITY MAP

NOT TO SCALE



*SECTION 3, TWP. 22 SOUTH, RGE. 27 EAST,  
N. M. P. M., EDDY CO., NEW MEXICO*

OPERATOR: Mewbourne Oil Company  
 LEASE: Squints 4/5 WOPO Fee  
 WELL NO.: 1H

LOCATION: 1330' FSL & 205' FWL  
 ELEVATION: 3101'

*Copyright 2016 - All Rights Reserved*

1	NAME/BHL	2/20
NO.	REVISION	DATE
JOB NO.: LS20020151		
DWG. NO.: 20020151-3		

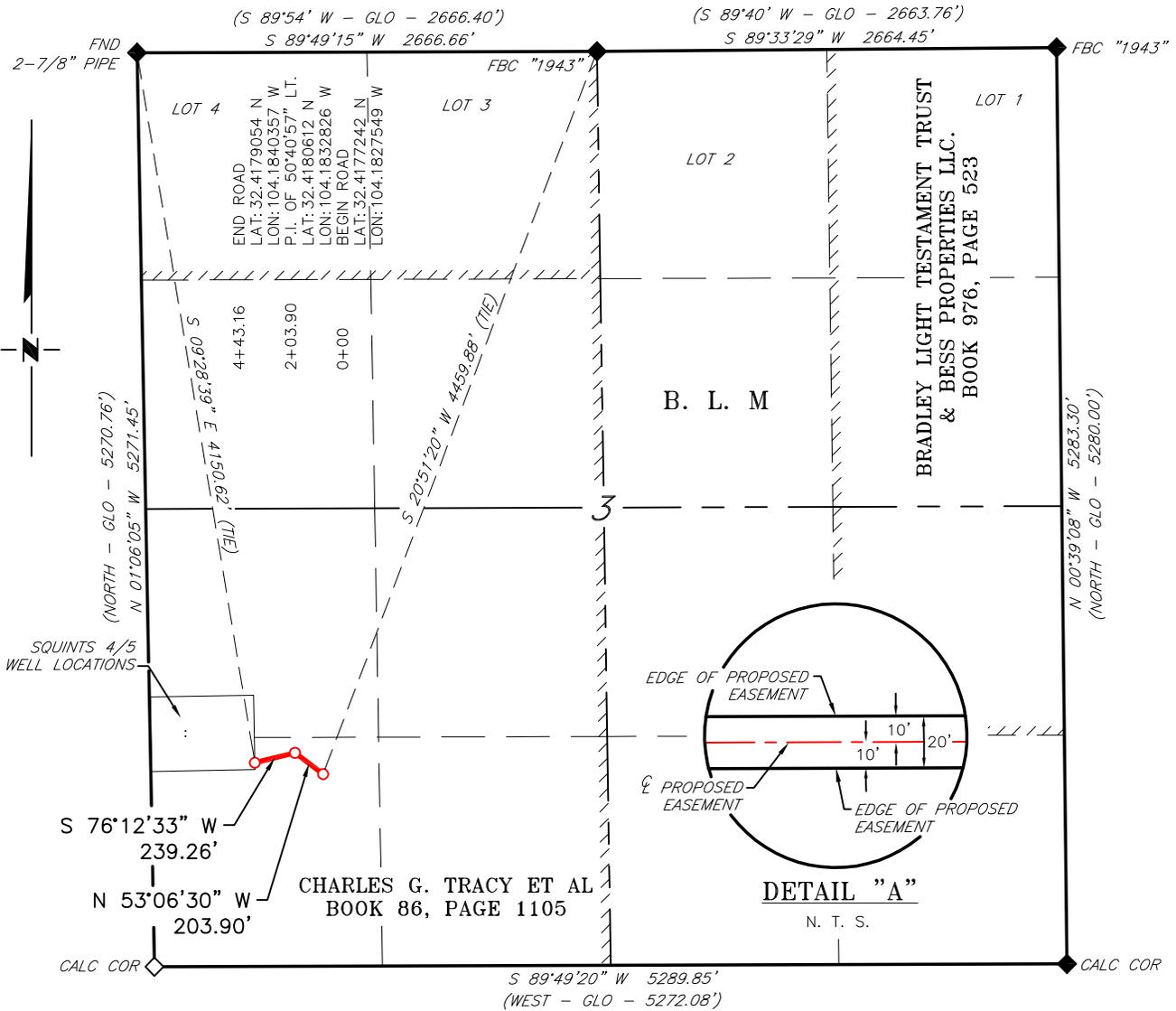


701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N. T. S.
DATE: 08-01-19
SURVEYED BY: ML/CG
DRAWN BY: LPS
APPROVED BY: RMH
SHEET: 1 OF 1



**MEWBOURNE OIL COMPANY  
 PROPOSED ACCESS ROAD FOR THE SQUINTS 4/5 WOIJ FEE #1H &  
 WOPO FEE #1H WELL LOCATIONS  
 SECTION 3, T22S, R27E,  
 N. M. P. M., EDDY CO., NEW MEXICO**



**DESCRIPTION**

A strip of land 20 feet wide, being 443.16 feet or 26.858 rods in length, lying in Section 3, Township 22 South, Range 27 East, N. M. P. M., Eddy County, New Mexico, being 10 feet left and 10 feet right of the following described survey of a centerline across the lands of Charles G. Tracy ETAL, according to a deed filed for record in Book 86, Page 1105, of the Deed Records of Eddy County, New Mexico:

BEGINNING at Engr. Sta. 0+00 a point in the Southwest quarter of Section 3, which bears, S 20°51'20" W, 4,459.88 feet from a brass cap, stamped "1943", found for the North quarter corner of Section 3;

Thence N 53°06'30" W, 203.90 feet, to Engr. Sta. 2+03.90, a P. I. of 50°40'57" left;

Thence S 76°12'33" W, 239.26 feet, to Engr. Sta. 4+43.16, the End of Survey, a point in the Southwest quarter of Section 3, which bears S 09°28'39" E, 4,150.62 feet from a 2-7/8" pipe, found for the Northwest corner of Section 3;

Said strip of land contains 0.203 acres, more or less and is allocated by forties as follows:

SCALE: 1" = 1000'      SW 1/4 SW 1/4      26.858 Rods      0.203 Acres

BEARINGS ARE GRID NAD 83  
 NM EAST  
 DISTANCES ARE HORIZ. GROUND.

LEGEND

- ( ) RECORD DATA - GLO
- ◊ CALCULATED CORNER
- ◆ FOUND MONUMENT AS NOTED
- PROPOSED ACCESS ROAD

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

*Robert M. Howett*  
 Robert M. Howett      NM PS 19680



Copyright 2016 - All Rights Reserved

1	NAME/BHL	2/20
NO.	REVISION	DATE
JOB NO.: LS20020150		
DWG. NO.: 20020150-5		

**RRC**

701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 08/01/2019
SURVEYED BY: ML/CG
DRAWN BY: LPS
APPROVED BY: RMH
SHEET: 1 OF 1