

**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**  
**ARTESIA DISTRICT**  
**Energy Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 South St. Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
Revised July 18, 2013

**JUN 09 2017**

**RECEIVED**

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address DELAWARE ENERGY, LLC 3001 W. LOOP 250 N. SUITE #C-105-318 MIDLAND TEXAS 78705		<sup>2</sup> OGRID Number 371195
		<sup>3</sup> API Number 30-015- <b>44262</b>
<sup>4</sup> Property Code <b>318045</b>	<sup>5</sup> Property Name GOMEZ SWD	<sup>6</sup> Well No. 1

**<sup>7</sup> Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
O	9	24S	28E		700	SOUTH	1550	EAST	EDDY

**<sup>8</sup> Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

**<sup>9</sup> Pool Information**

Pool Name DEVONIAN SWD	Pool Code 96101
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**Additional Well Information**

<sup>11</sup> Work Type N	<sup>12</sup> Well Type S	<sup>13</sup> Cable/Rotary ROTARY	<sup>14</sup> Lease Type P	<sup>15</sup> Ground Level Elevation 3,024'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 15,000FT	<sup>18</sup> Formation DEVONIAN	<sup>19</sup> Contractor TO BE DETERMINED	<sup>20</sup> Spud Date 7/15/2017
Depth to Ground water 30-100'	Distance from nearest fresh water well 4,000FT		Distance to nearest surface water 2,500FT	

**We will be using a closed-loop system in lieu of lined pits: YES**

**<sup>21</sup> Proposed Casing and Cement Program**

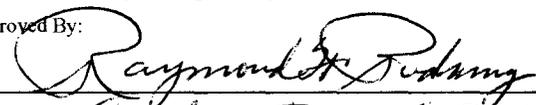
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURFACE	26"	20"	106.5	400	1400	0
INTER	17.5"	13.375"	61	2,600	2000	0
INTER	12.25"	9.625"	47	9,500	2200	0
PROD	8.5"	7"	32	13,650	2200	0

**Casing/Cement Program: Additional Comments**

SWD ORDER: SWD-1660

**<sup>22</sup> Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
BOP: DOUBLE RAM	5000	5000	CAMERON
ANNULAR	5000	5000	CAMERON

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. <b>I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable.</b> Signature:  Printed name: MIKE MCCURDY	<b>OIL CONSERVATION DIVISION</b> Approved By:  Title: <b>Geologist 6-9-17</b>
--	---

Title: ENGINEER	Approved Date:	Expiration Date:
E-mail Address: mmccurdy@delawareenergyllc.com		
Date: 5/23/2017	Phone: 432-312-5251	Conditions of Approval Attached

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**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

JUN 09 2017  
Submit one copy to appropriate District Office  
**RECEIVED**

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

AMENDED REPORT

API Number <b>30-015-44262</b>	Pool Code	Pool Name
Property Code <b>318045</b>	Property Name <b>GOMEZ SWD</b>	
OGRID No. <b>371195</b>	Operator Name <b>DELAWARE ENERGY</b>	
		Well Number <b>1</b>
		Elevation <b>3024'</b>

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	9	24 S	28 E		700	SOUTH	1550	EAST	EDDY

**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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

**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**

N.: 451054.9  
E.: 613167.0  
(NAD83)

N.: 451087.7  
E.: 618511.2  
(NAD83)

**SURFACE LOCATION**  
 Lat - N 32.227286°  
 Long - W 104.089043°  
 NMSPC - N 448508.4  
 E 616877.2  
 (NAD-83)

N.: 445764.6  
E.: 613124.8  
(NAD83)

N.: 445823.7  
E.: 618414.6  
(NAD83)

**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 undivided 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: *Mike McCurdy*      Date: *6/6/07*

Printed Name: **Mike McCurdy**

Email Address: *mmccurdy@delawarellc.com*

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**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 Surveyed: *May 1, 2007*

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

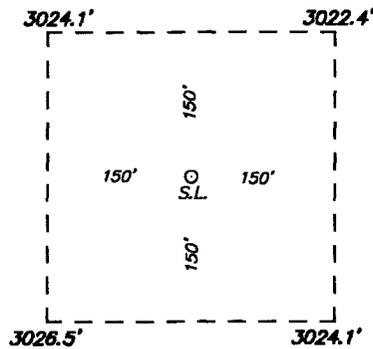
Certification No.: **7977**

**NEW MEXICO**  
Professional Surveyor  
**7977**

Basin: **SURFERS**

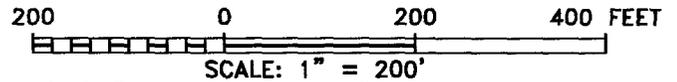
SCALE: 1" = 2000'  
WQ Num.: 32902

**SECTION 9, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.,  
EDDY COUNTY, NEW MEXICO.**



**GOMEZ SWD #1**  
**ELEV. - 3024'**  
 Lat - N 32.227286°  
 Long - W 104.089043°  
 NMSPCE- N 446506.4  
 E 616877.2  
 (NAD-83)

LOVING, NM IS ±4 MILES TO THE NORTH OF LOCATION.



Directions to Location:

FROM THE VILLAGE OF MALAGA, GO WEST ON  
 COUNTY ROAD 396 (BLACK RIVER) 1.0 MILE TO SITE  
 ON NORTH.



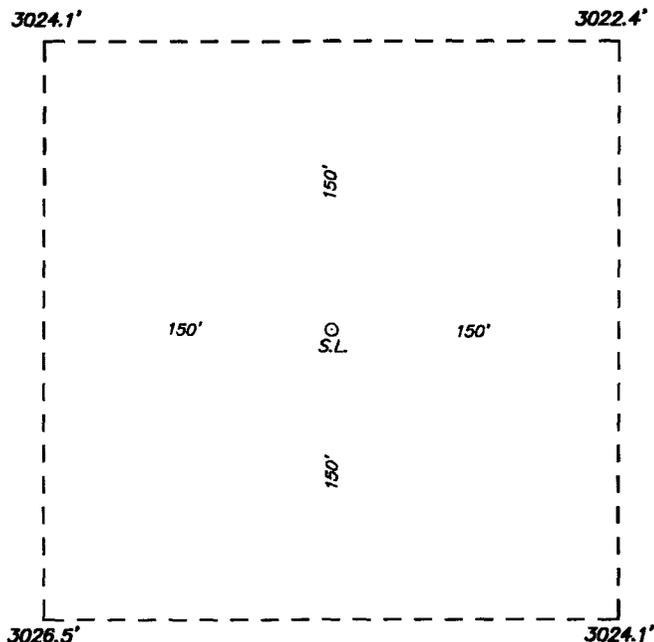
P.O. Box 1786 (575) 393-7316 - Office  
 1120 N. West County Rd. (575) 392-2206 - Fax  
 Hobbs, New Mexico 88241 basin-surveys.com

**DELAWARE ENERGY**

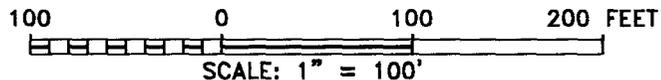
REF: GOMEZ SWD #1 / WELL PAD TOPO

THE GOMEZ SWD #1 LOCATED 700' FROM  
 THE SOUTH LINE AND 1550' FROM THE EAST LINE OF  
 SECTION 9, TOWNSHIP 24 SOUTH, RANGE 28 EAST.  
 N.M.P.M., EDDY COUNTY, NEW MEXICO.

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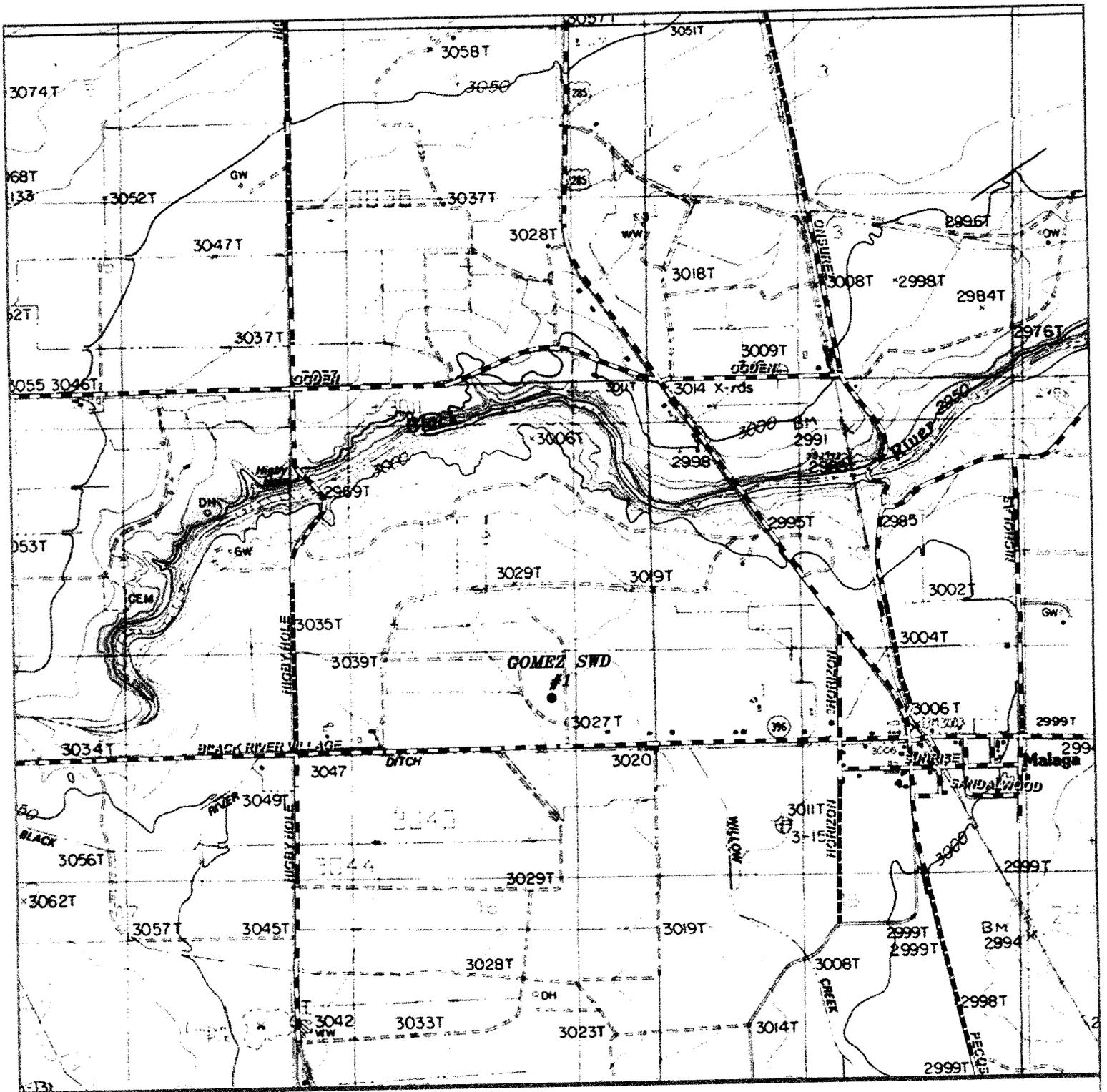
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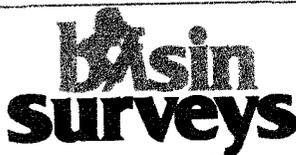
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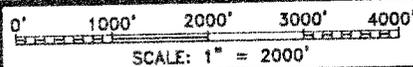
### GOMEZ SWD #1

Located 700' FSL and 1550' FEL  
 Section 9, Township 24 South, Range 28 East,  
 N.M.P.M., Eddy County, New Mexico.



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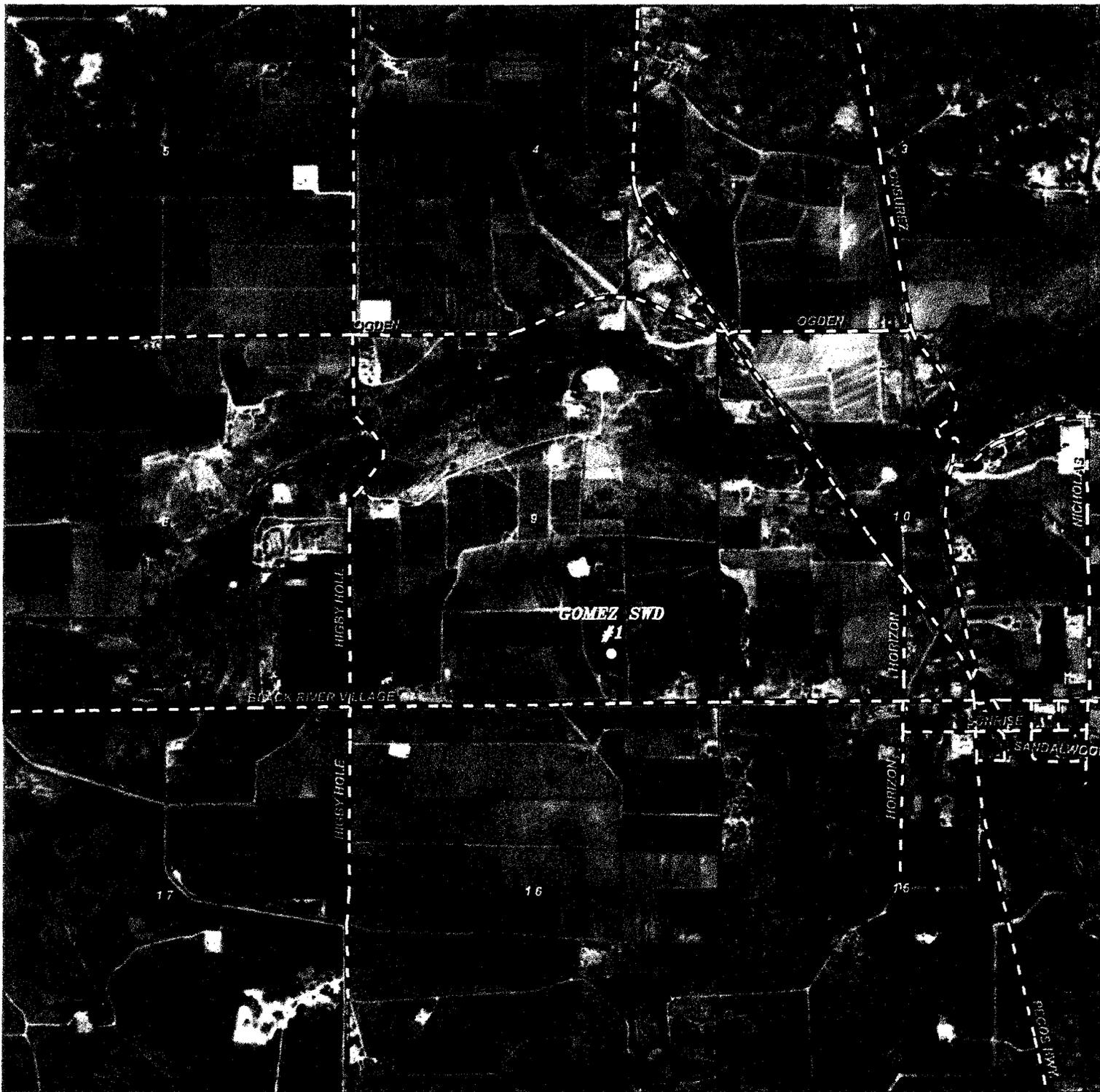
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W.O. Number: KJG 32902  
 Survey Date: 05-01-2017

YELLOW TINT - USA LAND  
 BLUE TINT - STATE LAND  
 NATURAL COLOR - FEE LAND

**DELRWARE  
 ENERGY**



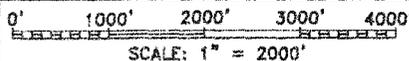
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SCALE: 1" = 2000'

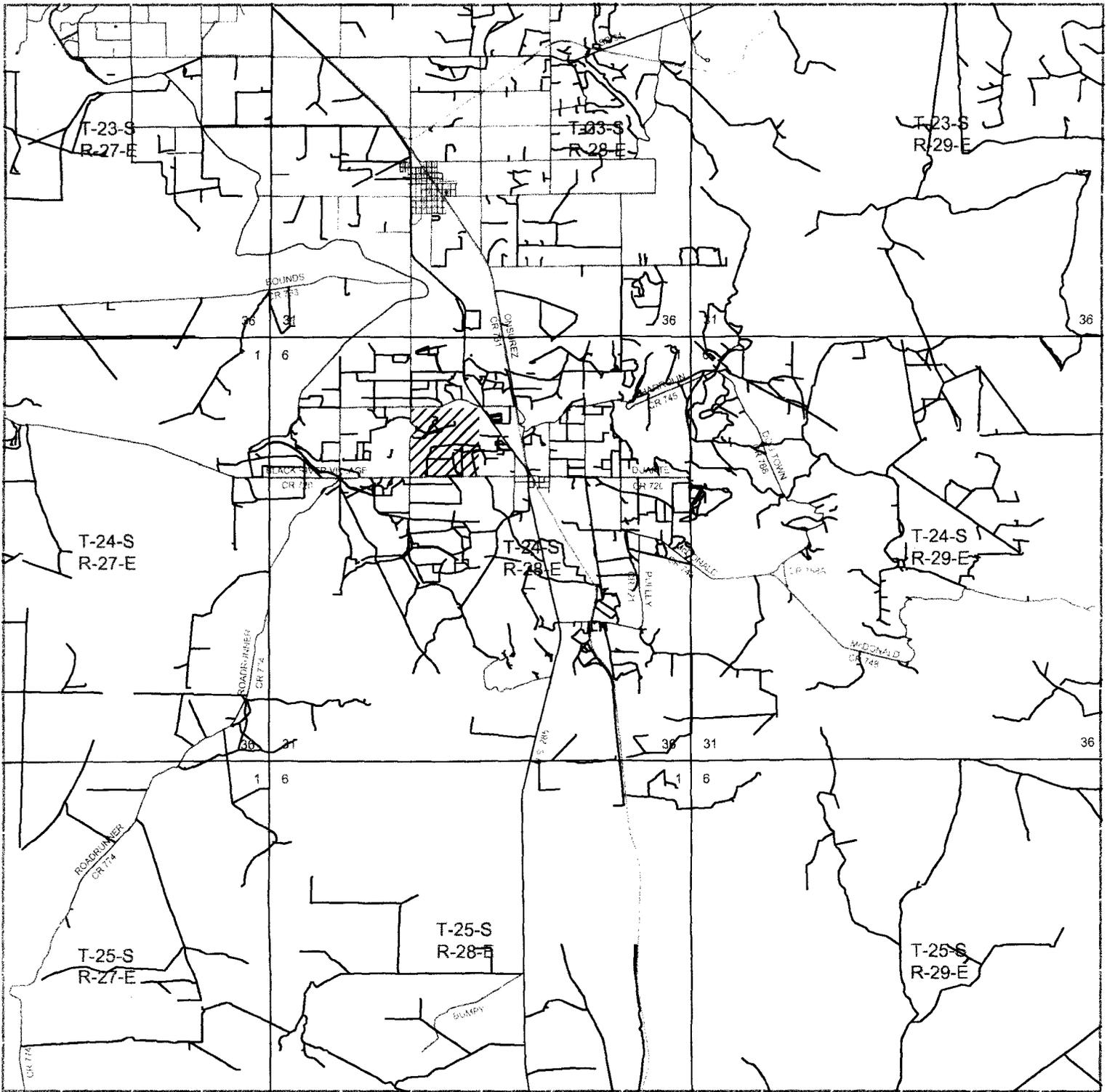
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0' 1000' 2000' 3000' 4000'  
 SCALE: 1" = 2000'

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**DELWARE ENERGY**