

## Photos



**eog y resources (575) 748-1471**

**GOSSETT EU NO 1 FEE**

**UNIT K-26 - 17S - 25E**

**11/15/2017**



11/15/2017







11/15/2017



11/15/2017





# **Appendix A**

## **Water Well Data Site Map**





# Gossett EU #1

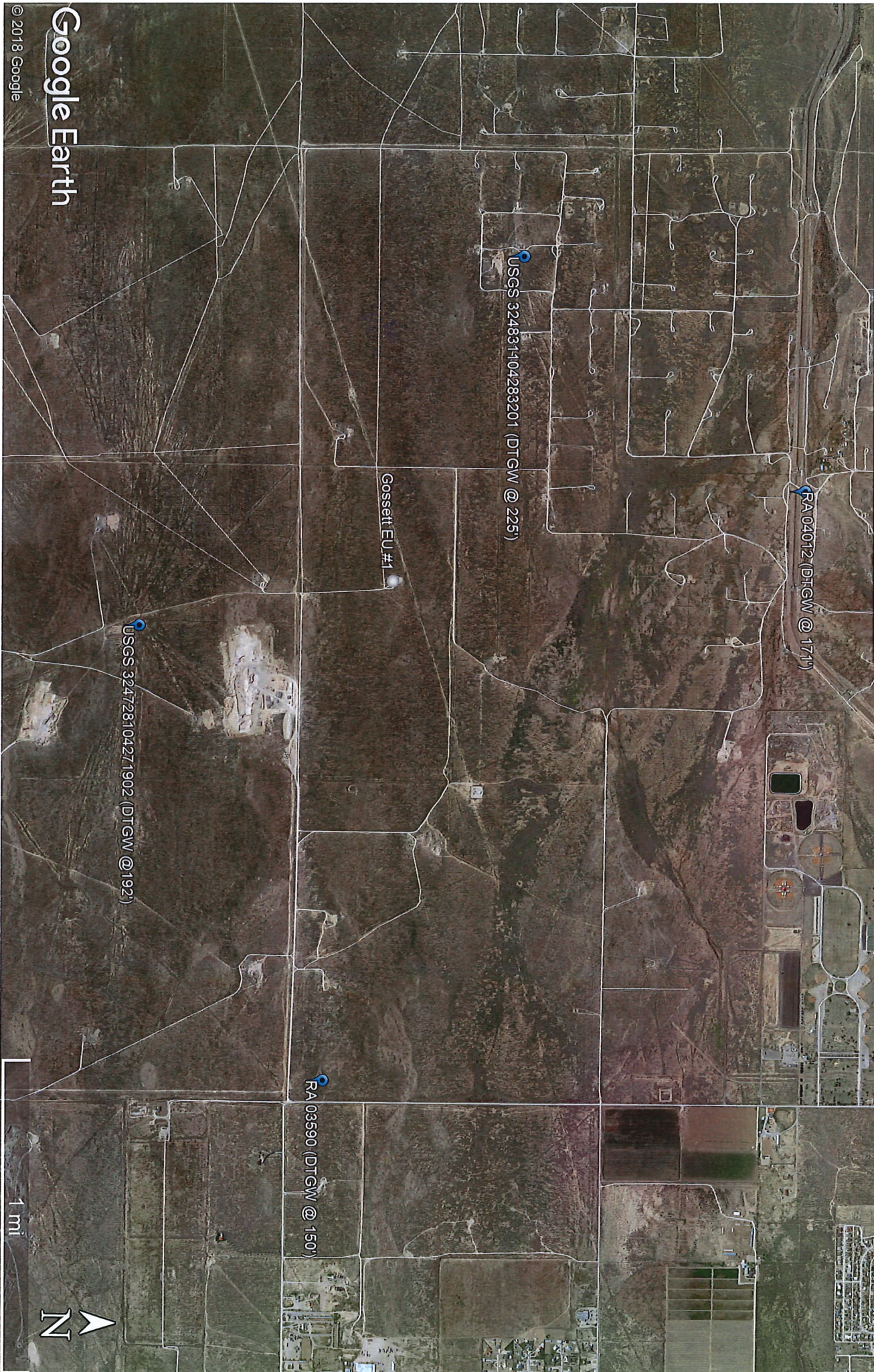
Section 26, T17S-R25E

Eddy County, New Mexico

Water Well Data: Site ranking is Zero (0). Depth to Ground Water: >100'  
(Approximately 184.5', per NMOSE & USGS Groundwater Levels).

## Legend

-  Gossett EU #1
-  NMOSE & USGS Water Wells



RA 03590 (DTGW @ 150')

USGS 324831104283201 (DTGW @ 225')

RA 04012 (DTGW @ 171')

Gossett EU #1

USGS 324728104271902 (DTGW @ 192')

Google Earth

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1 mi





# **Appendix B**

## **NMOSE Point of Diversion Summary**





# New Mexico Office of the State Engineer

## Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

<b>Well Tag</b>	<b>POD Number</b>	<b>Q64 Q16 Q4</b>	<b>Sec</b>	<b>Tws</b>	<b>Rng</b>	<b>X</b>	<b>Y</b>
	RA 03590	4	4	4	25 17S 25E	553273	3629250*

**Driller License:** 28

**Driller Company:** SMITH, A.F.

**Driller Name:**

**Drill Start Date:** 06/27/1956

**Drill Finish Date:** 06/30/1956

**Plug Date:**

**Log File Date:** 06/27/1956

**PCW Rcv Date:**

**Source:** Shallow

**Pump Type:**

**Pipe Discharge Size:**

**Estimated Yield:**

**Casing Size:**

**Depth Well:** 266 feet

**Depth Water:** 150 feet

<b>Water Bearing Stratifications:</b>	<b>Top</b>	<b>Bottom</b>	<b>Description</b>
	240	250	Other/Unknown

<b>Casing Perforations:</b>	<b>Top</b>	<b>Bottom</b>
	235	266

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.





# New Mexico Office of the State Engineer

## Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag

POD Number

Q64 Q16 Q4 Sec Tws Rng

X

Y

RA 04012

3 3 1 23 17S 25E

550224 3631658\* 

Driller License: 62

Driller Company: BEATTY, J.R.

Driller Name: W. BEATTY

Drill Start Date: 03/04/1959

Drill Finish Date: 03/07/1959

Plug Date:

Log File Date: 03/12/1959

PCW Rcv Date:

Source: Shallow

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size: 7.00

Depth Well: 247 feet

Depth Water: 171 feet

### Water Bearing Stratifications:

Top Bottom Description

220 240 Sandstone/Gravel/Conglomerate

### Casing Perforations:

Top Bottom

220 247

\*UTM location was derived from PLSS - see Help

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