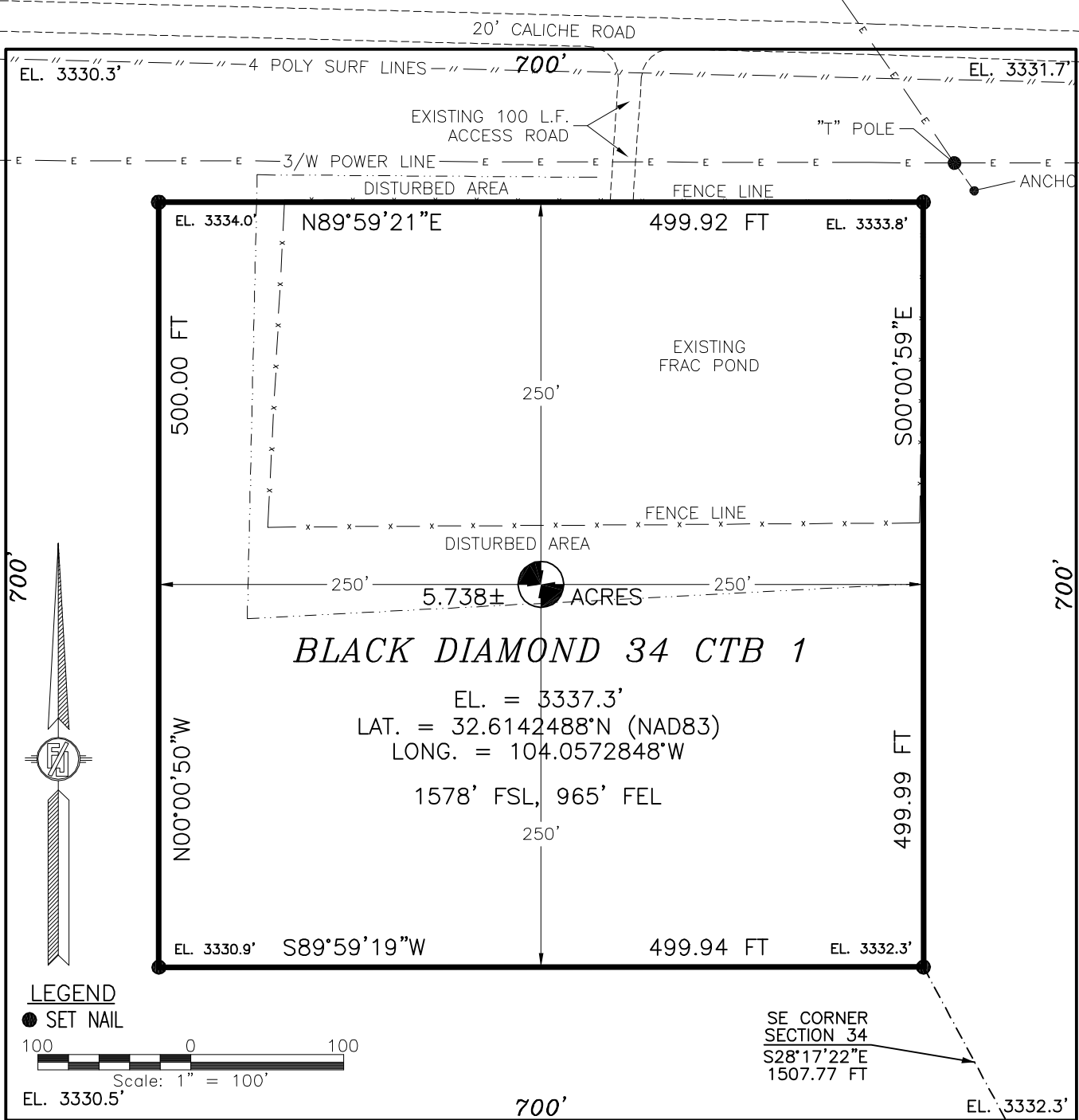


BLACK DIAMOND 34 CTB 1

COLGATE ENERGY LLC
IN THE SW/4 NE/4 SE/4 OF
SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
NOVEMBER 4, 2019



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN BUREAU OF LAND MANAGEMENT LAND IN THE SW/4 NE/4 SE/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.

BEGINNING AT THE SOUTHEAST CORNER OF THE PARCEL, WHENCE THE SOUTHEAST CORNER OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M. BEARS S28°17'22"E, A DISTANCE OF 1507.77 FEET;
THENCE S89°59'19"W A DISTANCE OF 499.94 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;
THENCE N00°00'50"W A DISTANCE OF 500.00 FEET TO THE NORTHWEST CORNER OF THE PARCEL;
THENCE N89°59'21"E A DISTANCE OF 499.92 FEET TO THE NORTHEAST CORNER OF THE PARCEL;
THENCE S00°00'59"E A DISTANCE OF 499.99 FEET TO THE SOUTHEAST CORNER OF THE PARCEL, THE POINT OF BEGINNING;
CONTAINING 5.738 ACRES MORE OR LESS.

GENERAL NOTES

- 1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A CENTRAL TANK BATTERY
- 2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE MODIFIED TO THE SURFACE (NAD83), COORDINATES ARE NAD 83, ELEVATIONS ARE NAVD 88
- DRIVING DIRECTIONS:** FROM THE INTERSECTION OF CO. RD. 206 & CO. RD 235 (CURRY COMB) GO SOUTHEAST APPROX. 3.0 MILES TO "Y" INTERSECTION, TURN LEFT (EAST) GO EAST ON CO. RD. 235 (CURRY COMB) APPROX. 9.2 MILES TO A LEASE ROAD ON RIGHT (SOUTH), TURN RIGHT (SOUTH) AND GO APPROX. 0.5 MILES, ROAD TURN RIGHT (WEST) GO WEST APPROX 0.1 MILES, ROAD TURNS LEFT (SOUTH) GO SOUTH APPROX. 0.8 MILES TO "T" INTERSECTION, TURN RIGHT (WEST) GO WEST APPROX. 1.4 MILES, TURN RIGHT AND GO SOUTH APPROX. 100' TO THE NORTH EDGE OF PAD FOR THIS LOCATION.

SURVEYOR CERTIFICATE

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 12TH DAY OF DECEMBER 2019

FILIMON F. JARAMILLO, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

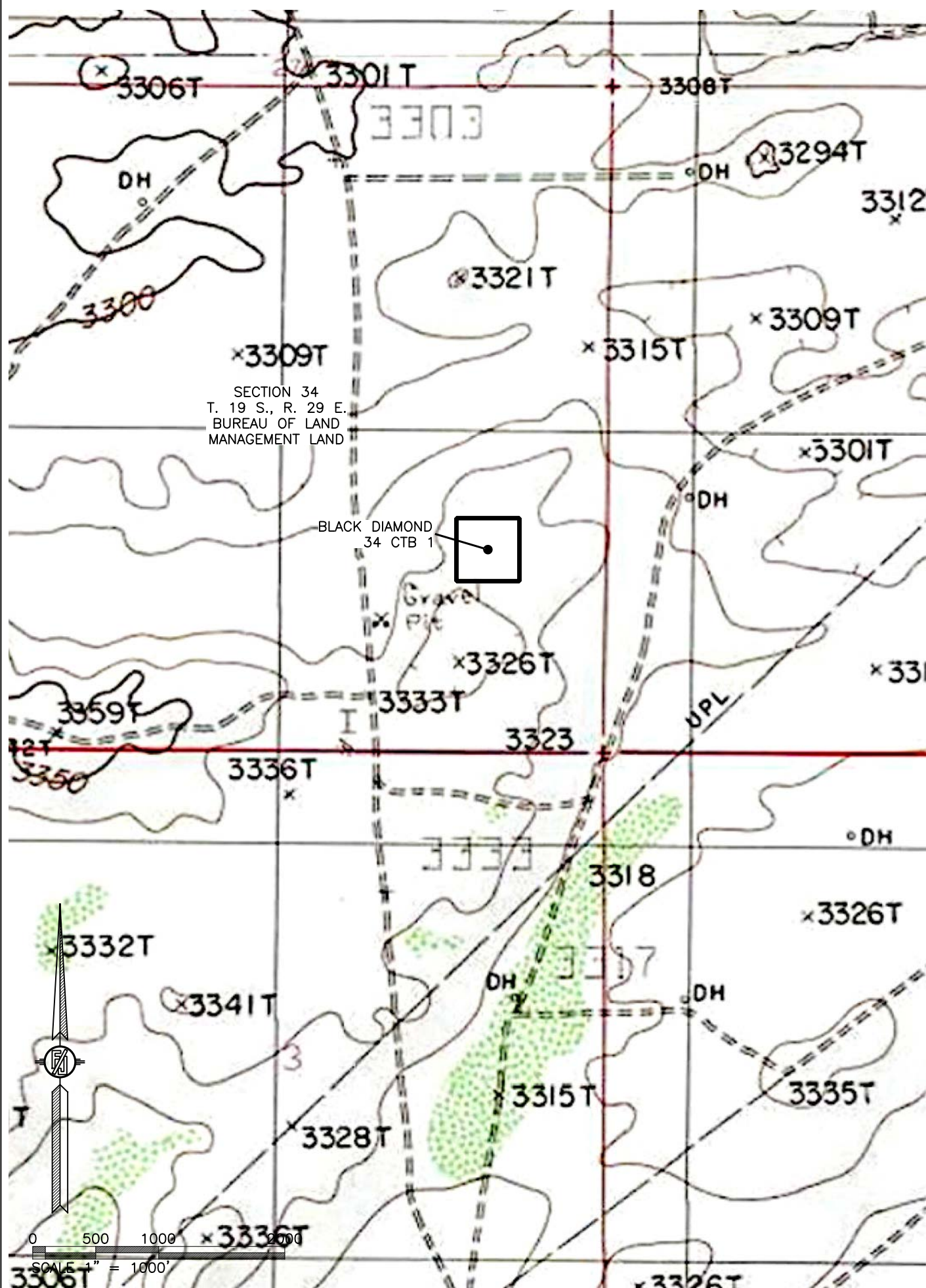
SHEET: 1-3

MADRON SURVEYING, INC.

SURVEY NO. 7526

301 SOUTH CANAL
(575) 234-3341
CARLSBAD, NEW MEXICO

QUAD MAP



MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 **CARLSBAD, NEW MEXICO**

BLACK DIAMOND 34 CTB 1

COLGATE ENERGY LLC

IN THE SW/4 NE/4 SE/4 OF

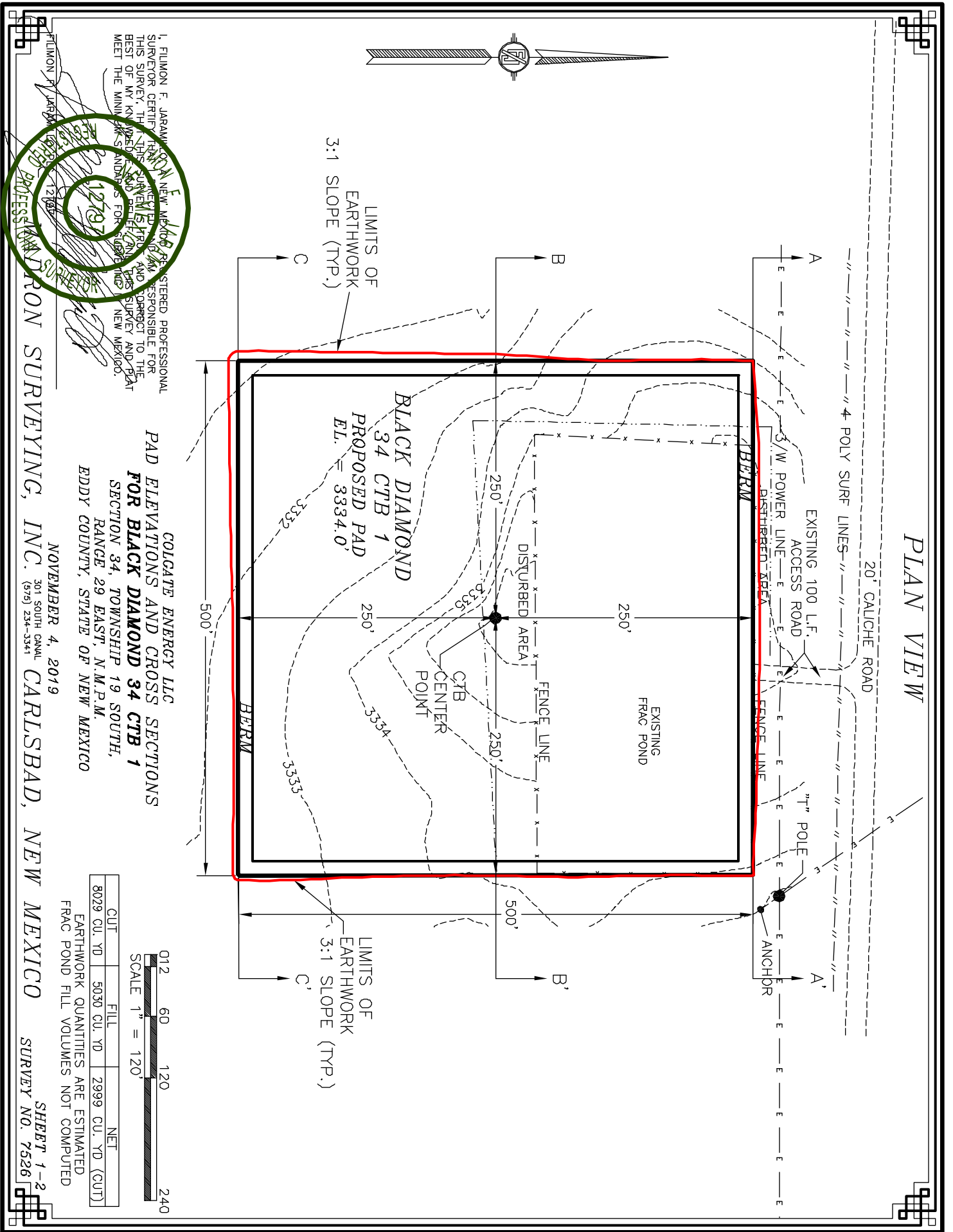
SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

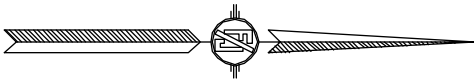
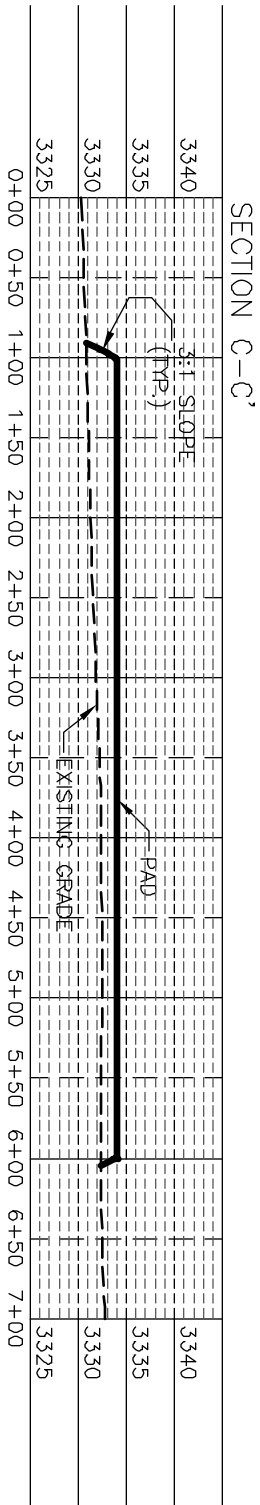
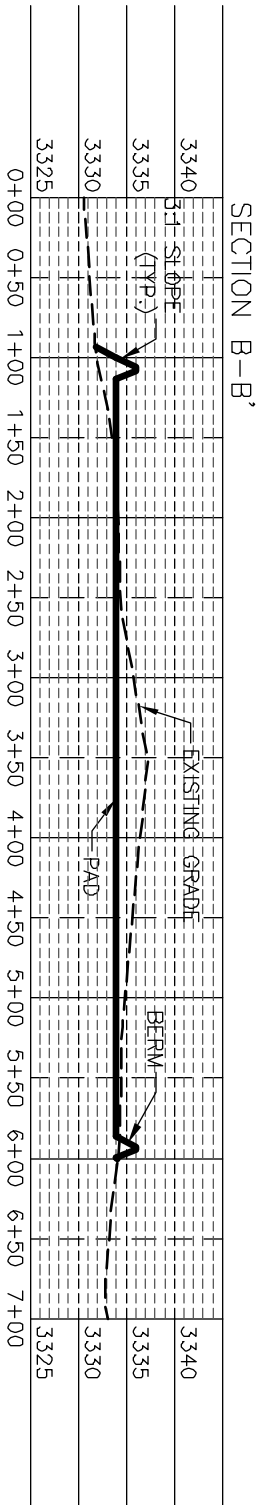
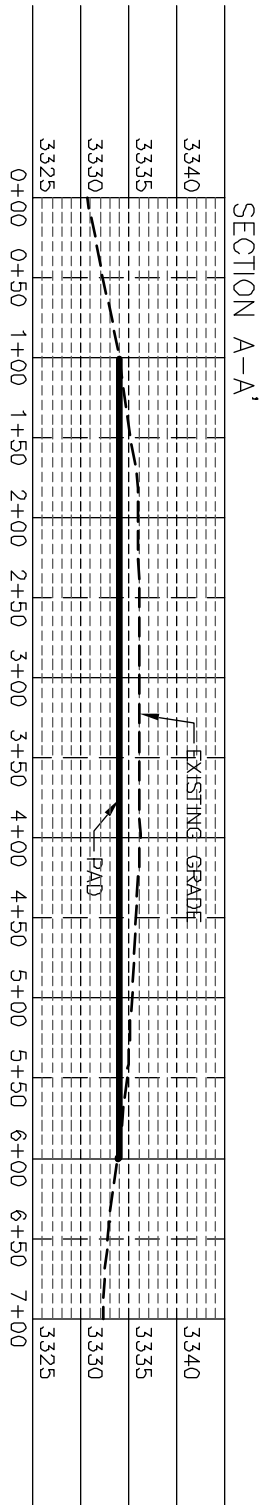
NOVEMBER 4, 2019

AERIAL PHOTO





CROSS-SECTIONS



I, FILMON F. JARAMA, NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFICATE NO. 12797, AM RESPONSIBLE FOR THIS SURVEY. THE SURVEY IS MADE AND DIRECTED TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND HAS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

COLGATE ENERGY LLC
PAD ELEVATIONS AND CROSS SECTIONS
FOR BLACK DIAMOND 34 CTB 1
SECTION 34, TOWNSHIP 19 SOUTH,
RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

012 60 120 240
SCALE 1" = 120' - 1" = 20' VER

CUT	FILL	NET
8029 CU. YD	5030 CU. YD	2999 CU. YD (CUT)

EARTHWORK QUANTITIES ARE ESTIMATED
FRAC POND FILL VOLUMES NOT COMPUTED

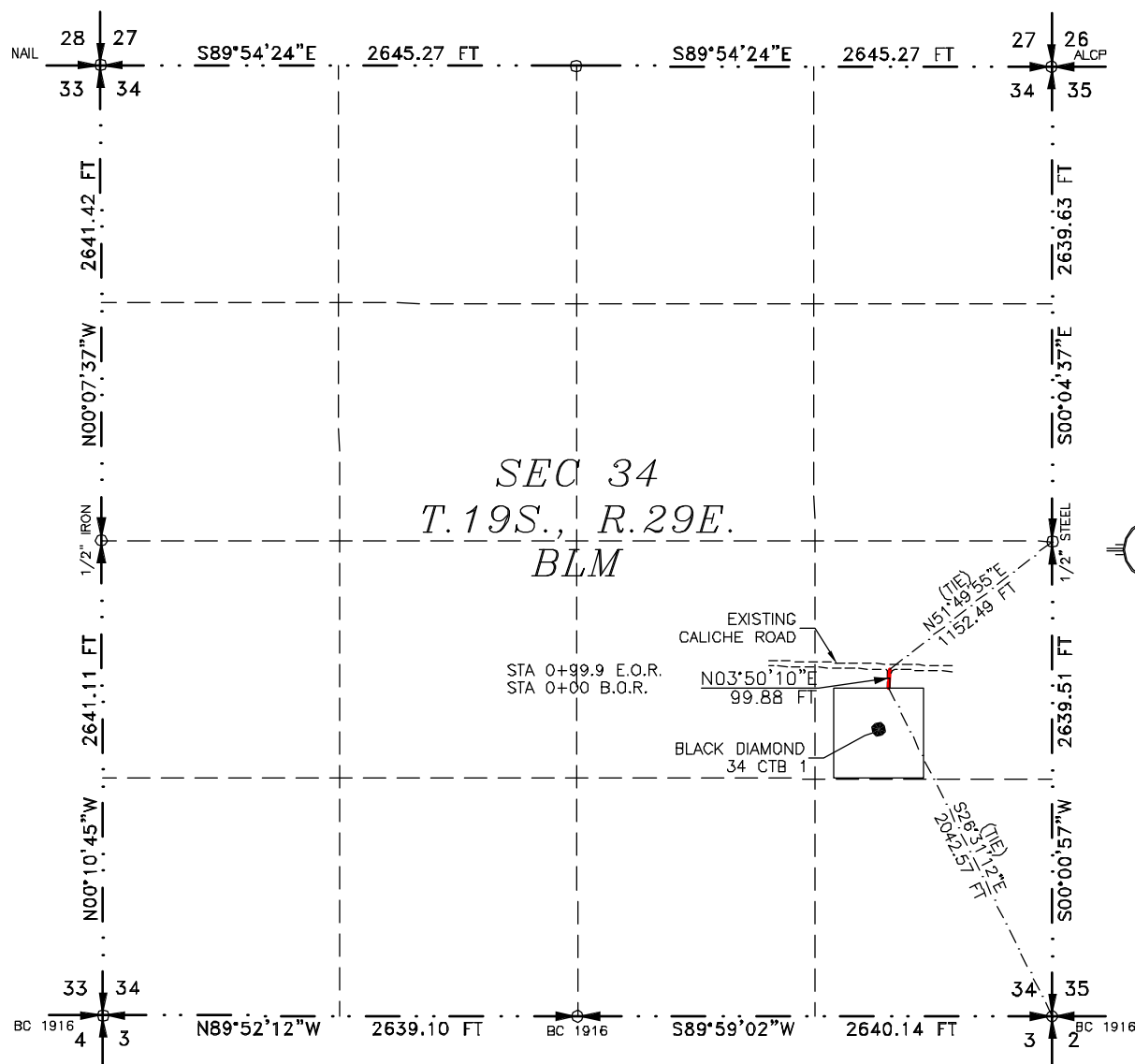
FILMON F. JARAMA, NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR, 301 SOUTH CANAL, CARLSBAD, NEW MEXICO 88502
NOVEMBER 4, 2019
SHEET 2-2
SURVEY NO. 7526

ACCESS ROAD PLAT

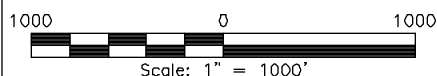
EXISTING CALICHE ROAD FOR ACCESS TO BLACK DIAMOND 34 CTB 1

COLGATE ENERGY LLC

CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
NOVEMBER 4, 2019



SEE NEXT SHEET (2-2) FOR DESCRIPTION

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 1-2

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEYOR CERTIFICATE

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 13 DAY OF DECEMBER 2019

FILIMON F. JARAMILLO
NEW MEXICO
12797
CARLSBAD, NEW MEXICO
NOV 12 2019

MADRON SURVEYING, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 7526

ACCESS ROAD PLAT

EXISTING CALICHE ROAD FOR ACCESS TO BLACK DIAMOND 34 CTB 1

COLGATE ENERGY LLC

**CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
NOVEMBER 4, 2019**

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M., EDDY COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE NE/4 SE/4 OF SAID SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M., WHENCE THE SOUTHEAST CORNER OF SAID SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M. BEARS S26°31'12"E, A DISTANCE OF 2042.57 FEET;
THENCE N03°50'10"E A DISTANCE OF 99.88 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M. BEARS N51°49'55"E, A DISTANCE OF 1152.49 FEET;

SAID STRIP OF LAND BEING 99.88 FEET OR 6.05 RODS IN LENGTH, CONTAINING 0.069 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 SE/4 99.88 L.F. 6.05 RODS 0.069 ACRES

GENERAL NOTES

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 2-2

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220
(575) 234-3341

SURVEYOR CERTIFICATE

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 13 DAY OF DECEMBER 2019

FILIMON F. JARAMILLO
NEW MEXICO
12797
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
(575) 234-3341

MADRON SURVEYING, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 7526

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 80582

QUESTIONS

Operator: COLGATE OPERATING, LLC 300 North Marienfeld Street Midland, TX 79701	OGRID: 371449
	Action Number: 80582
	Action Type: [UF-FAC] TB Registration (TB-REG)

QUESTIONS

Facility Details <i>Please answer all of the questions in this group.</i>	
Name of the facility	Black Diamond/Silver Bar Battery
Date the facility was opened	Not answered.
Depth to ground water, if known	Not answered.

Verification	
Does the operator have other facilities with a matching name	No
Are there other facilites located within approximately 50 feet	No

District I
1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 80582

ACKNOWLEDGMENTS

Operator: COLGATE OPERATING, LLC 300 North Marienfeld Street Midland, TX 79701	OGRID: 371449
	Action Number: 80582
	Action Type: [UF-FAC] TB Registration (TB-REG)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I certify that I am authorized to register a facility on behalf of the responsible operator.
<input checked="" type="checkbox"/>	I certify that I will notify OCD of any changes of ownership for this facility.
<input checked="" type="checkbox"/>	I certify that I will notify OCD when this facility is closed.