

"7" 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 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.

Signature _____	Date _____
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Printed Name _____

E-mail Address _____

"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.

JUNE 26, 2018

Date of Survey _____

Signature and Seal of Professional Surveyor _____

Certificate Number: J. F. JARAMILLO, PLS 12797

SURVEY NO. 6290A

**SECTION 6, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
SITE MAP**

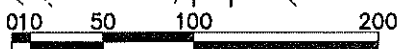
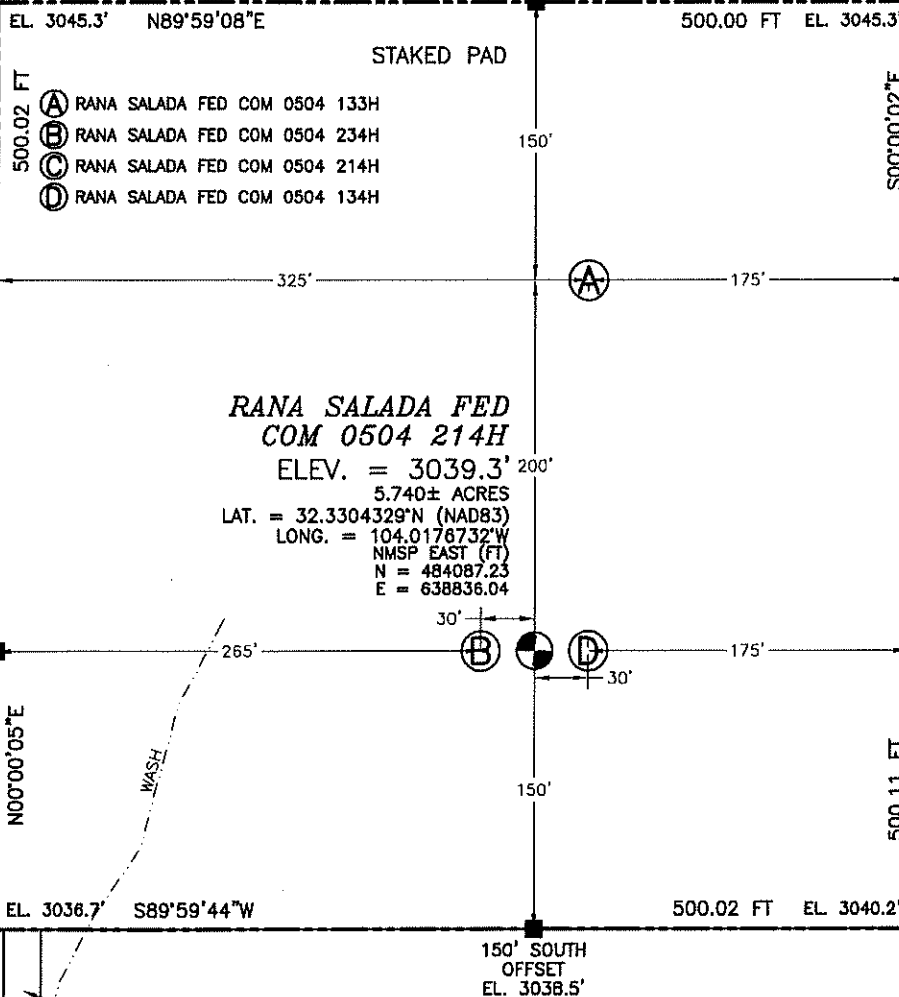
EL. 3047.2'

700'

EL. 3046.4'

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.

350' NORTH
OFFSET
EL. 3043.7'



SCALE 1" = 100'
DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CR. 605 (REFINERY ROAD) AND SR. 31 (POTASH MINES ROAD), GO NORTHEAST ON SR. 31 APPROX. 1.1 MILES, TURN LEFT ON PIPELINE ROAD AND GO NORTHWEST 311' THROUGH GATE TO A ROAD SURVEY, FOLLOW ROAD SURVEY NORTH 200' TO THE SOUTHWEST PAD CORNER FOR THIS LOCATION.

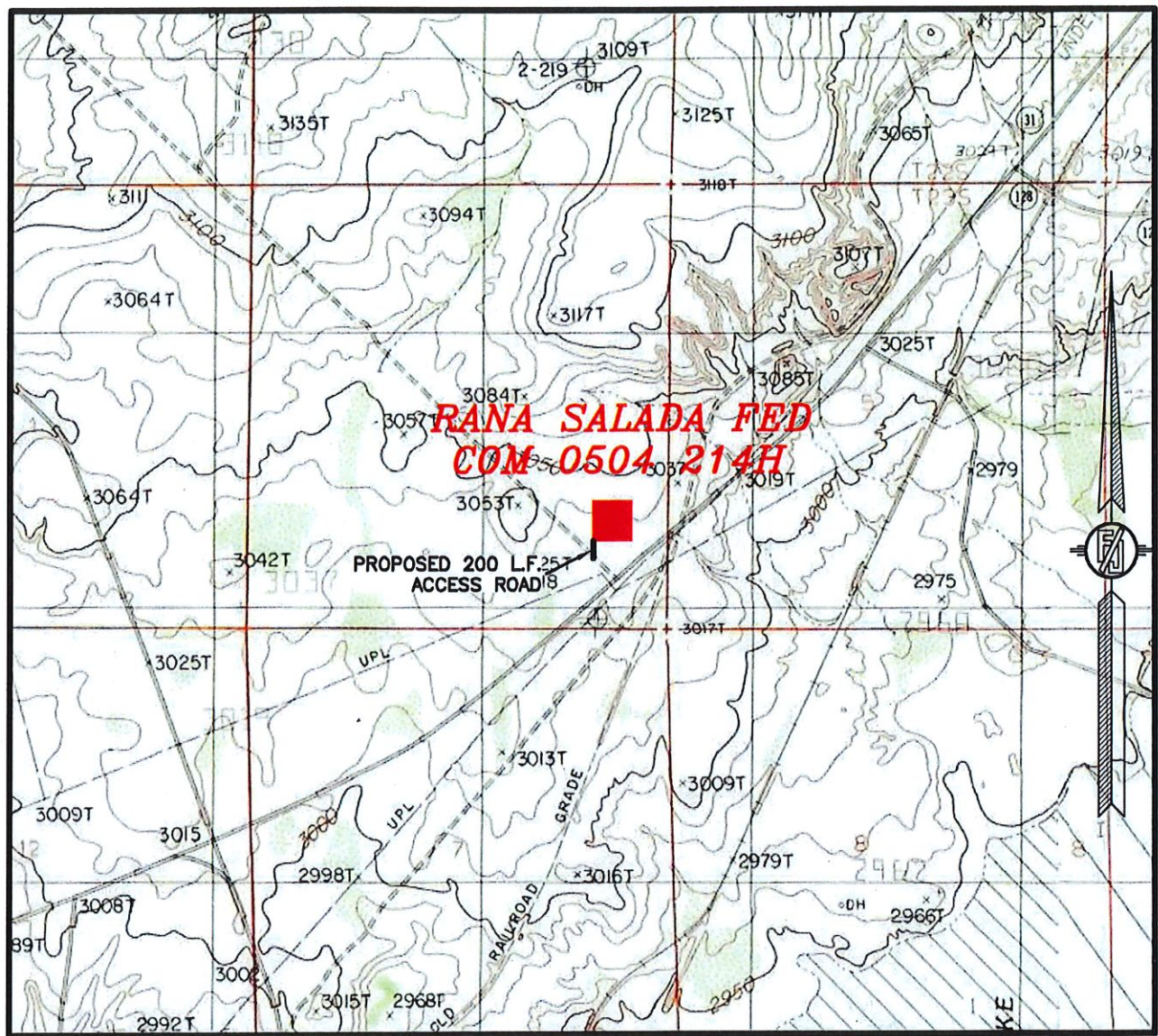
**NOVO OIL & GAS NORTHERN DELAWARE, LLC
RANA SALADA FED COM 0504 214H
LOCATED 1242 FT. FROM THE SOUTH LINE
AND 639 FT. FROM THE EAST LINE OF
SECTION 6, TOWNSHIP 23 SOUTH,
RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO**

JUNE 26, 2018

SURVEY NO. 6290A

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

SECTION 6, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
LOCATION VERIFICATION MAP



USGS QUAD MAP:
LOVING

NOT TO SCALE

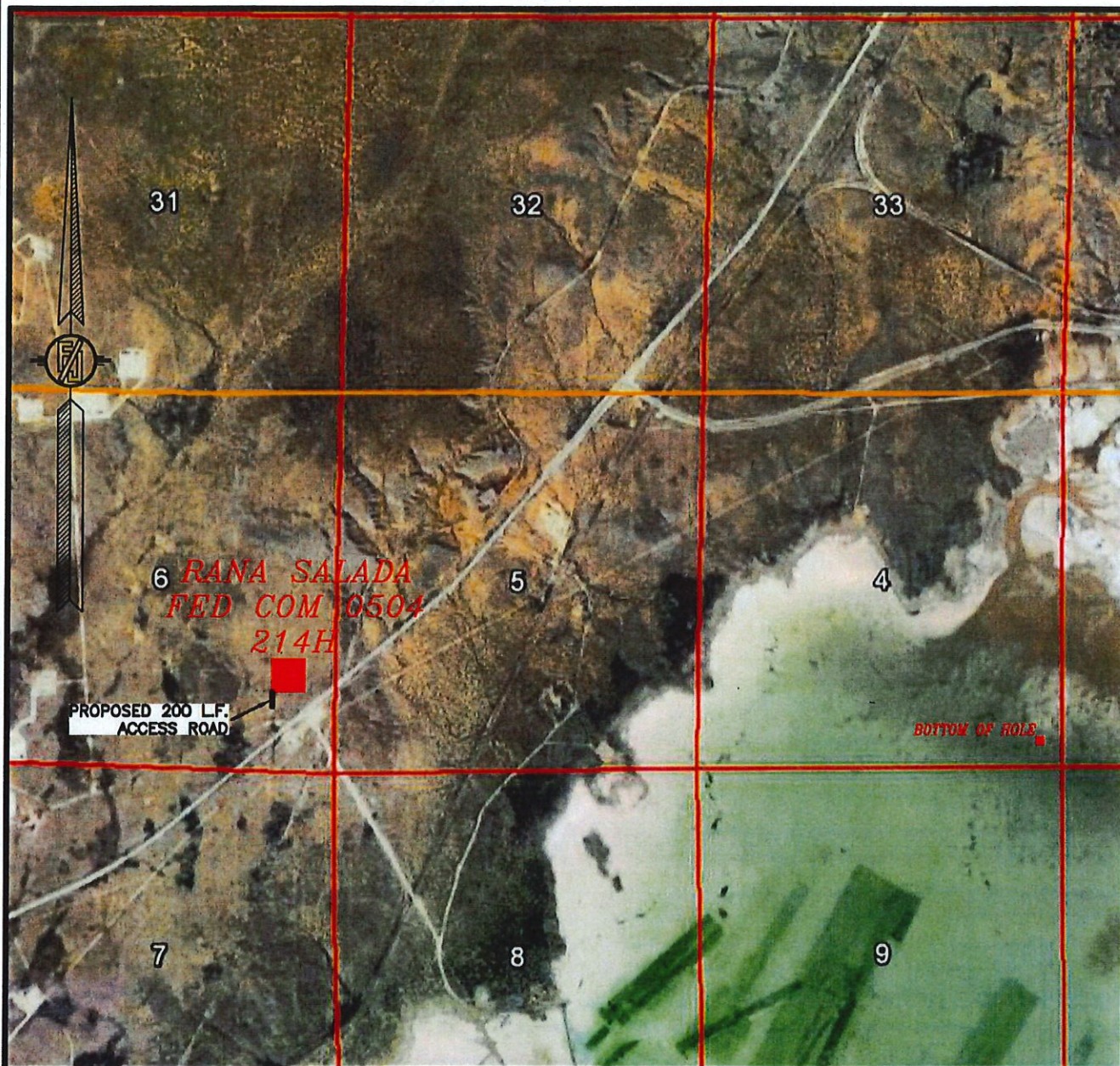
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EDDY COUNTY, STATE OF NEW MEXICO

JUNE 26, 2018

SURVEY NO. 6290A

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

SECTION 6, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
AERIAL PHOTO



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
NOV. 2017

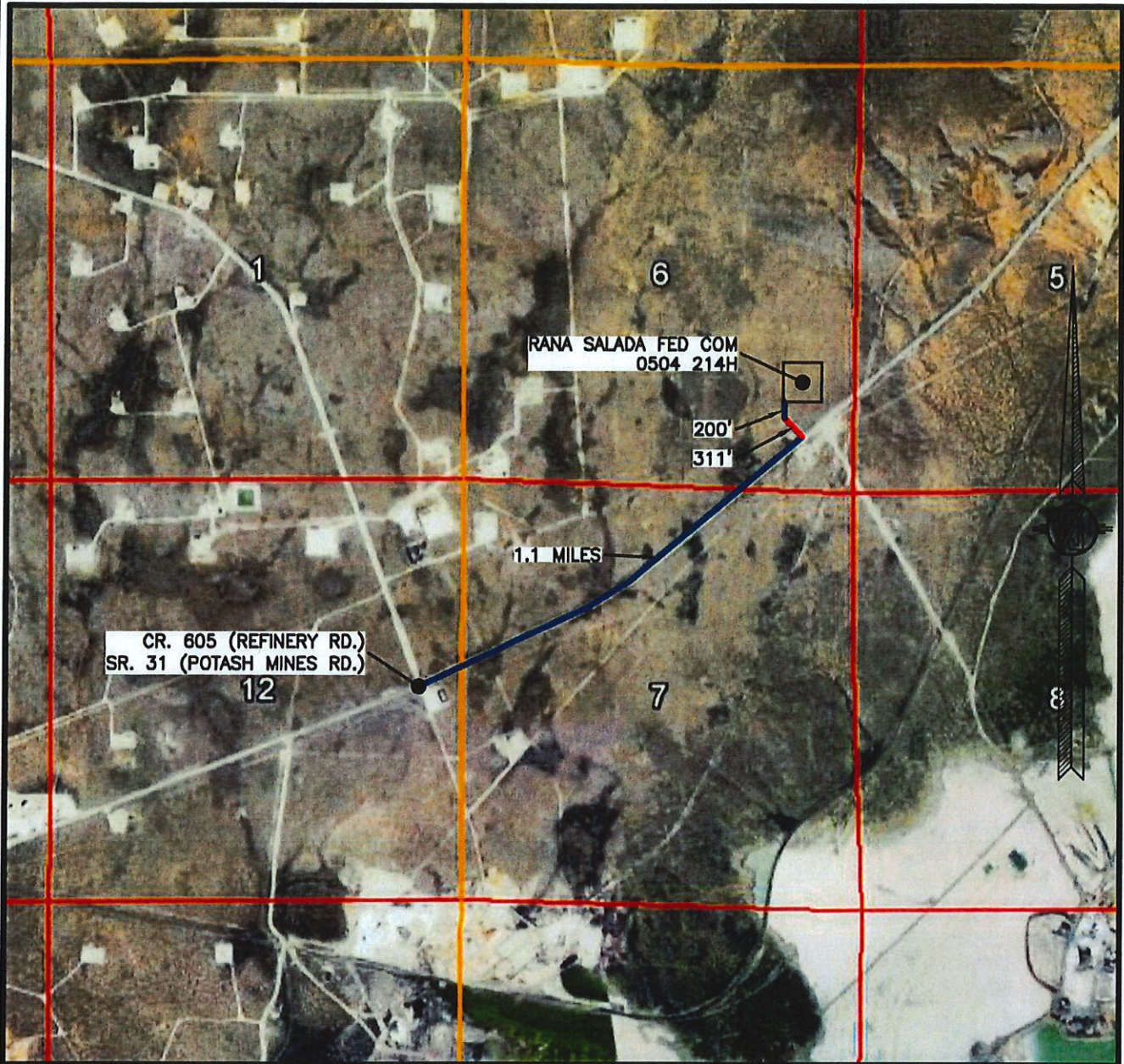
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*SECTION 6, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
AERIAL ACCESS ROUTE MAP*



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
NOV. 2017

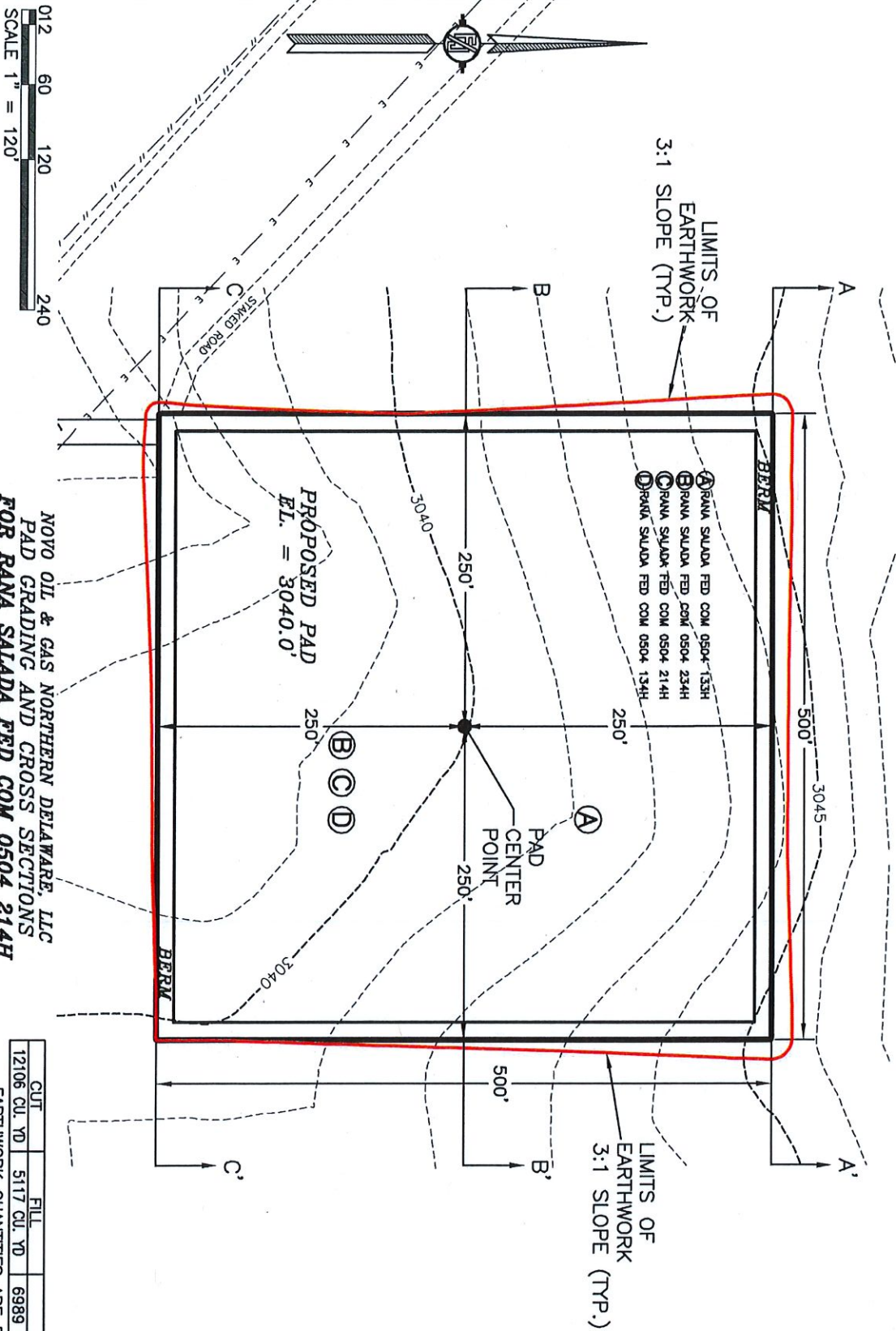
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JUNE 26, 2018

SURVEY NO. 6290A

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

PLAN VIEW



CUT	FILL	NET
12106 CU. YD	5117 CU. YD	6989 CU. YD (CUT)

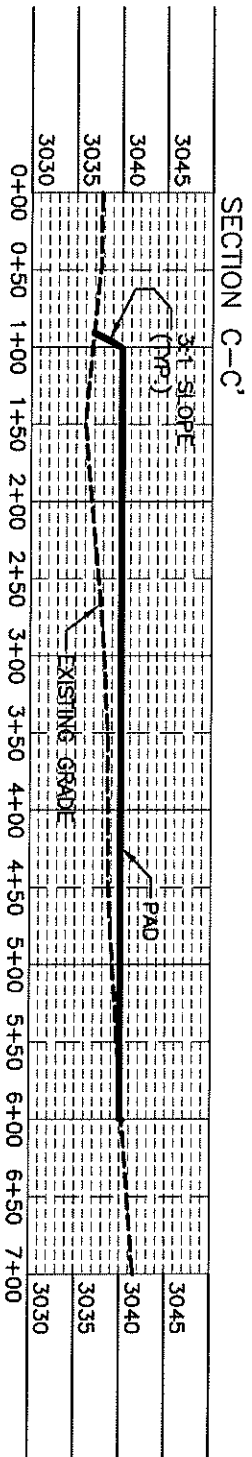
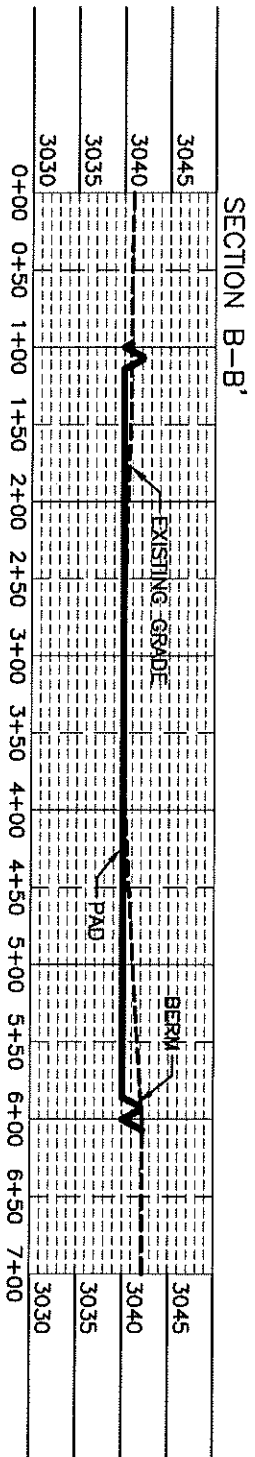
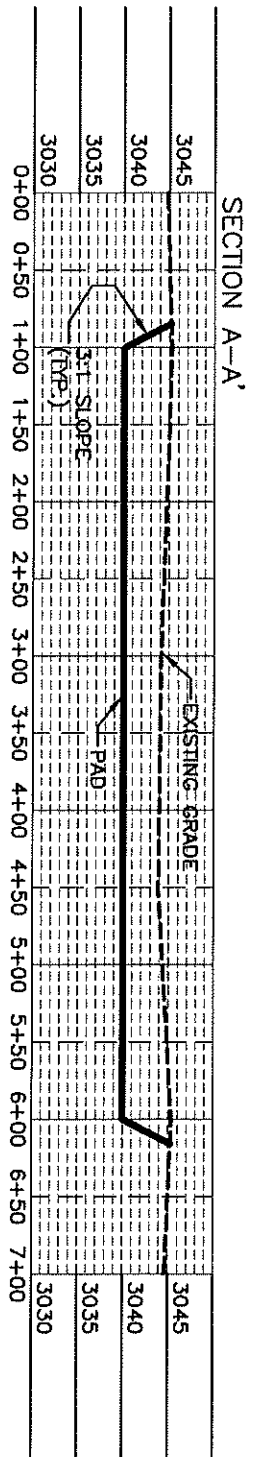
EARTHWORK QUANTITIES ARE ESTIMATED

NOVO OIL & GAS NORTHERN DELAWARE, LLC
PAD GRADING AND CROSS SECTIONS
FOR RANA SALADA FED COM 0504 214H
SECTION 6, TOWNSHIP 23 SOUTH,
RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

MADRON SURVEYING, INC. JUN 26, 2018
301 SOUTH CANAL
(575) 234-3341

SHEET 1-2
SURVEY NO. 6290A

CROSS-SECTIONS



0+12 60 120 240
SCALE 1" = 120' - 1" = 20' VER

NOVO OIL & GAS NORTHERN DELAWARE, LLC
PAD GRADING AND CROSS SECTIONS
FOR RANA SALADA FED COM 0504 214H
SECTION 6, TOWNSHIP 23 SOUTH,
RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

CUT	FILL	NET
12106 CU. YD.	5117 CU. YD.	6989 CU. YD. (CUT)

EARTHWORK QUANTITIES ARE ESTIMATED

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

JUNE 26, 2018
SHEET 2-2
SURVEY NO. 6290A