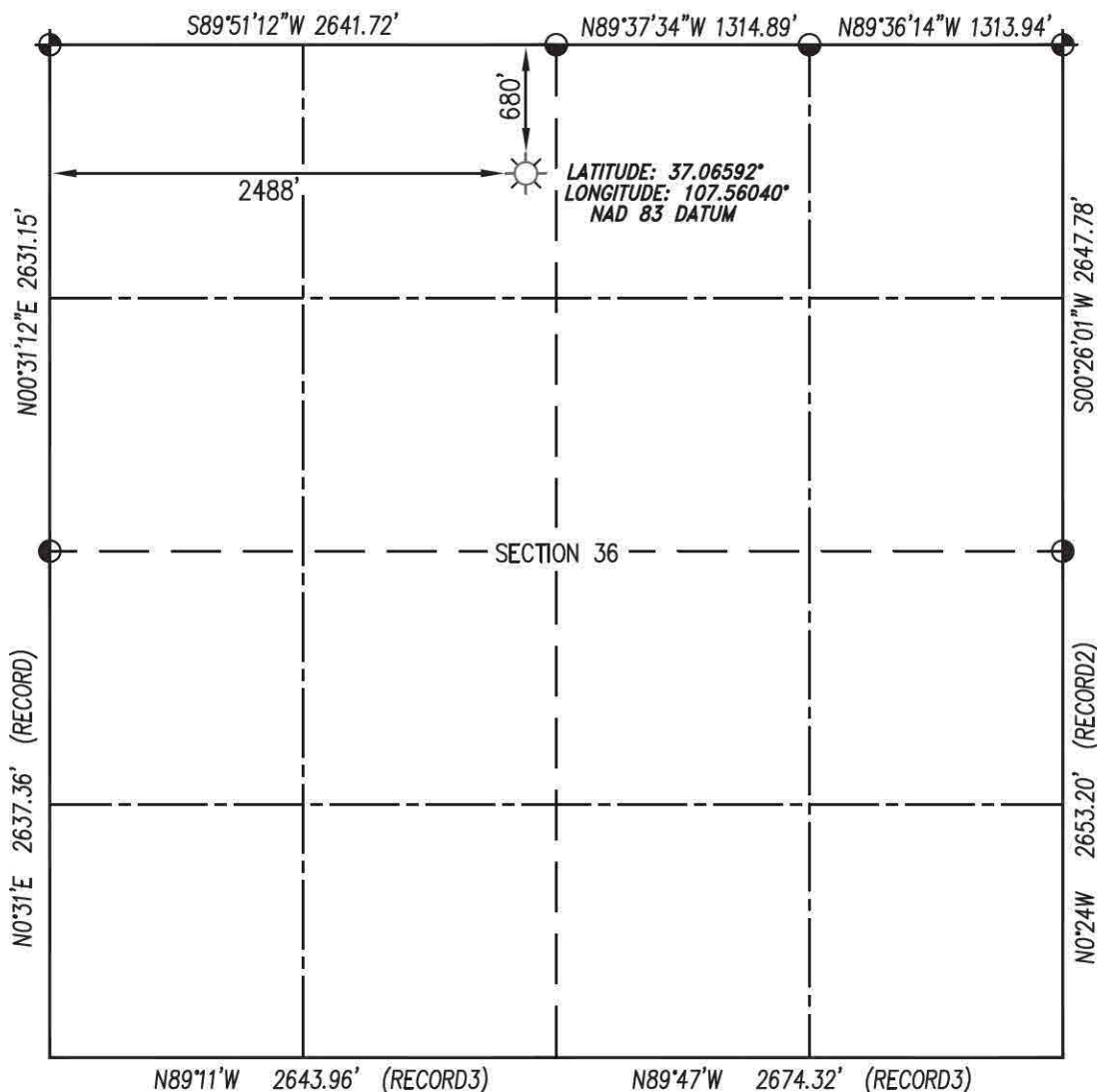


WELL LOCATION PLAT
McELVAIN OIL & GAS PROPERTIES, INC.
PARGIN RANCH #11

680' FNL, 2488' FWL
SEC. 36, T-33-N, R-07-W, N.M.P.M., LA PLATA COUNTY, COLORADO.
GROUND LEVEL ELEVATION: 6450'



BASIS OF BEARING:

BASIS OF ELEVATION

N.G.S. SURVEY MARK "IGNATIO" LOCATED IN THE SE/4 NE/4 OF SECTION 6, T33N, R71W, N.M.P.M., LA PLATA COUNTY, COLORADO. REFERENCE ELEVATION = 6590'



⊕ and ⊖ denote found
1991 S.U.I.R. 3-1/4" Alum. Cap.

NOTES:

1. WELL LOCATION FOOTAGE CALLS MEASURED PERPENDICULAR TO SECTION LINES.
2. SURFACE USE FOR THE LAND SURROUNDING THIS LOCATION IS SOUTHERN UTE TRIBAL LAND.
3. THERE ARE NO DWELLING STRUCTURES WITHIN 450' OF THE WELL BORE LOCATION.
4. THERE ARE NO PUBLIC ROADS OR PROPERTY BOUNDARY LINES WITHIN 150' OF THE WELL BORE LOCATION.
5. WELL GPS OBSERVATION PERFORMED BY SCOTT WEIBE ON DATE OF SURVEY - PDOP VALUE <3.0
6. THIS EXHIBIT IS INTENDED TO DEPICT THE PROPOSED WELL LOCATION AND DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY.

RECORD DIMINSIONS SHOWN PER B.L.M.
DEPENDENT RESURVEY PLAT ACCEPTED
AUGUST 16, 1995

RECORD 2 DIMENSIONS SHOWN PER
B.L.M. DEPENDENT RESURVEY PLAT OF
T33N, R6W, N.M.P.M.

RECORD3 DIMINSIONS SHOWN PER
B.L.M. DEPENDENT RESURVEY PLAT OF
T32N, R7W, N.M.P.M.

PREPARED FOR:

McELVAIN
OIL & GAS PROPERTIES, INC.

***NORTHSTAR
SURVEYING & MAPPING, INC.***

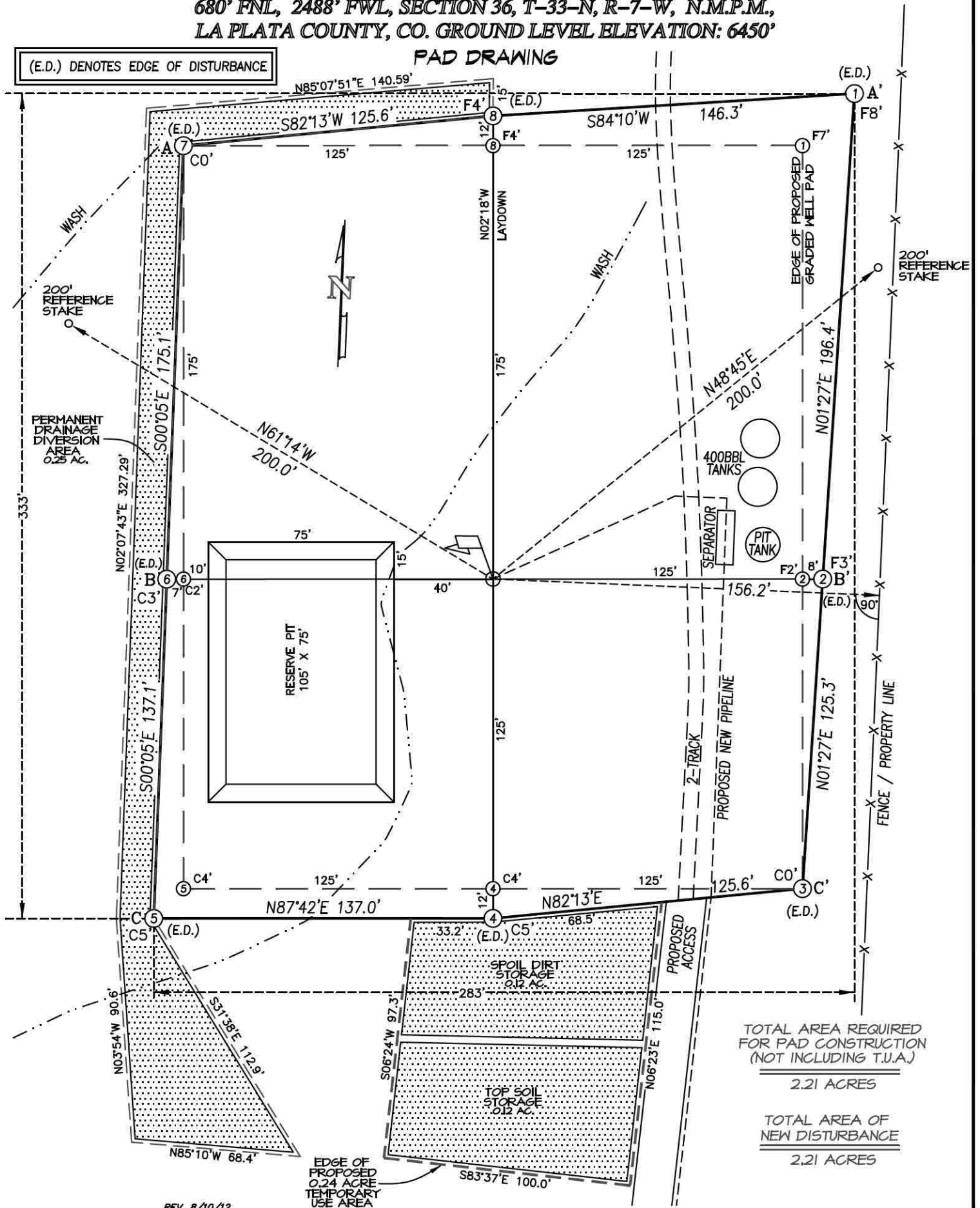
768 County Rd. 308
DURANGO, CO. 81303
(970) 385-0851

I, KENNETH E. REA, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE WELL LOCATION SHOWN ON THIS PLAT IS ACCURATELY PLOTTED FROM FIELD NOTES OF ACTUAL SURVEYS MADE UNDER MY DIRECT SUPERVISION, AND THAT THIS PLAT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT, AND THAT IS IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11
680' FNL, 2488' FWL, SECTION 36, T-33-N, R-7-W, N.M.P.M.,
LA PLATA COUNTY, CO. GROUND LEVEL ELEVATION: 6450'

PAD DRAWING

(E.D.) DENOTES EDGE OF DISTURBANCE



TOTAL AREA REQUIRED
FOR PAD CONSTRUCTION
(NOT INCLUDING T.U.A.)

2.21 ACRES

TOTAL AREA OF
NEW DISTURBANCE

2.21 ACRES

REV. 8/10/12

EDGE OF
PROPOSED
0.24 ACRE
TEMPORARY
USE AREA

DRAWING SCALE: 1" = 50'

DATE DRAWN: 4/4/12

NORTHSTAR SURVEYING & MAPPING, INC.

FILE NO. MCV023CFA2

DRAWN BY: K.R.

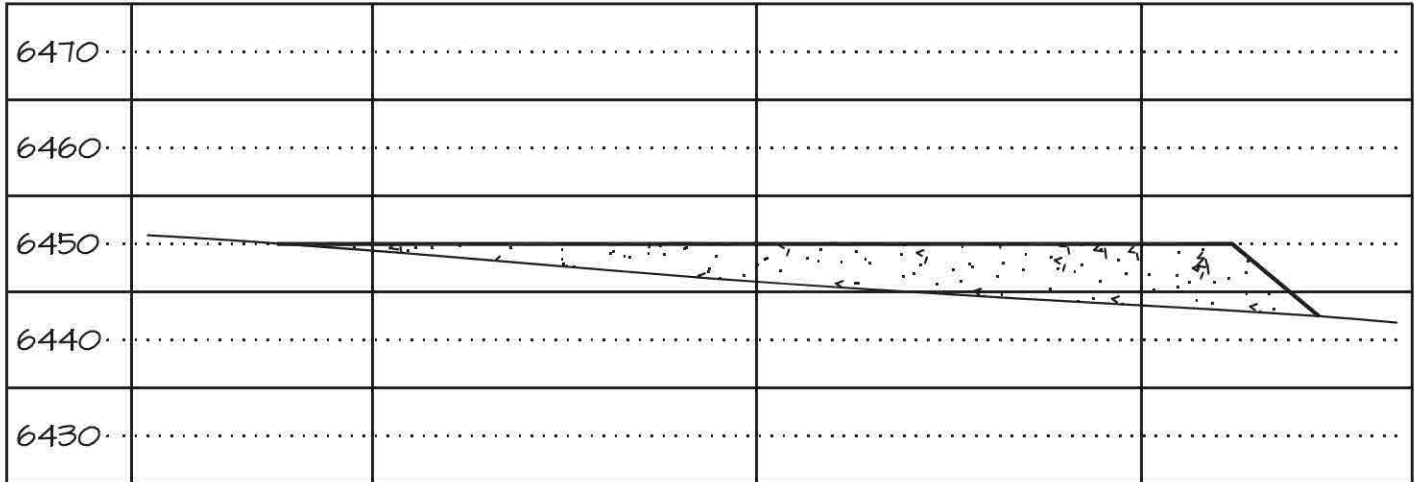
CHECKED BY: K.R.

McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11
 680' FNL, 2488' FWL, SECTION 36, T-33-N, R-7-W, N.M.P.M.,
 LA PLATA COUNTY, CO. GROUND LEVEL ELEVATION: 6450'

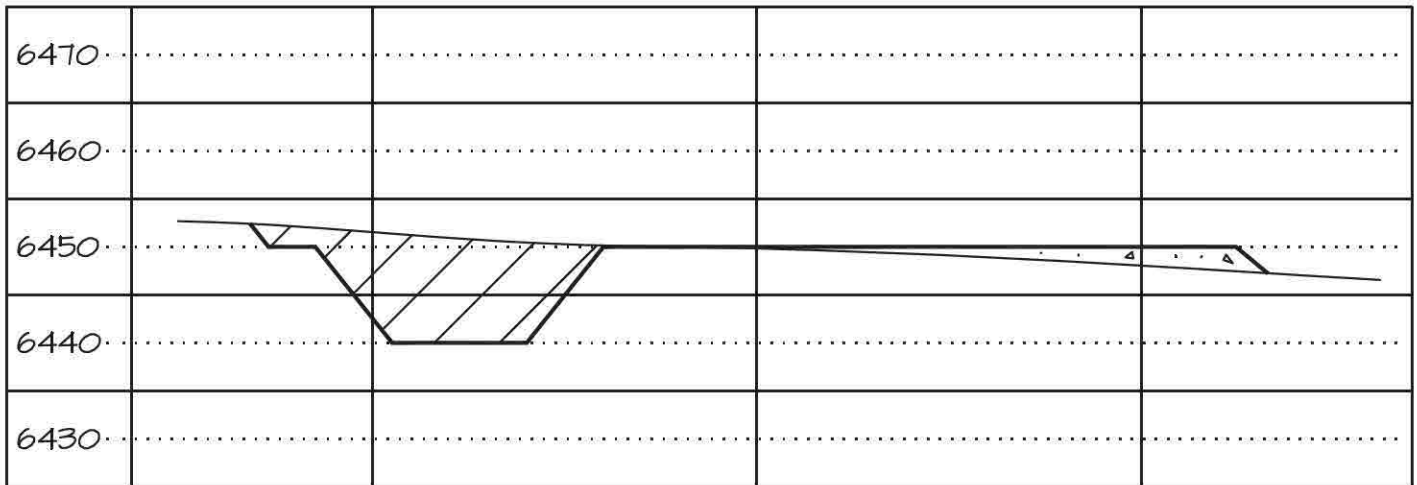
PAD CROSS SECTION DETAIL

ELEV. A-A'

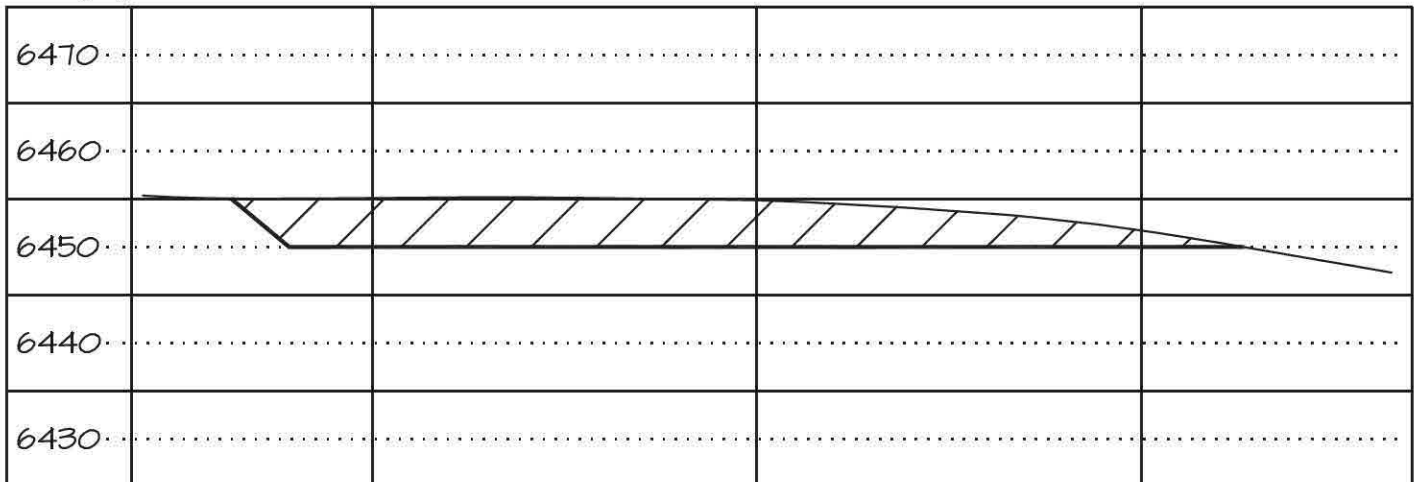
C/L



B-B'



C-C'



VERTICAL SCALE: 1" = 20' / HORIZONTAL SCALE: 1" = 50'

DATE DRAWN: 4/5/12

NORTHSTAR SURVEYING & MAPPING, INC.

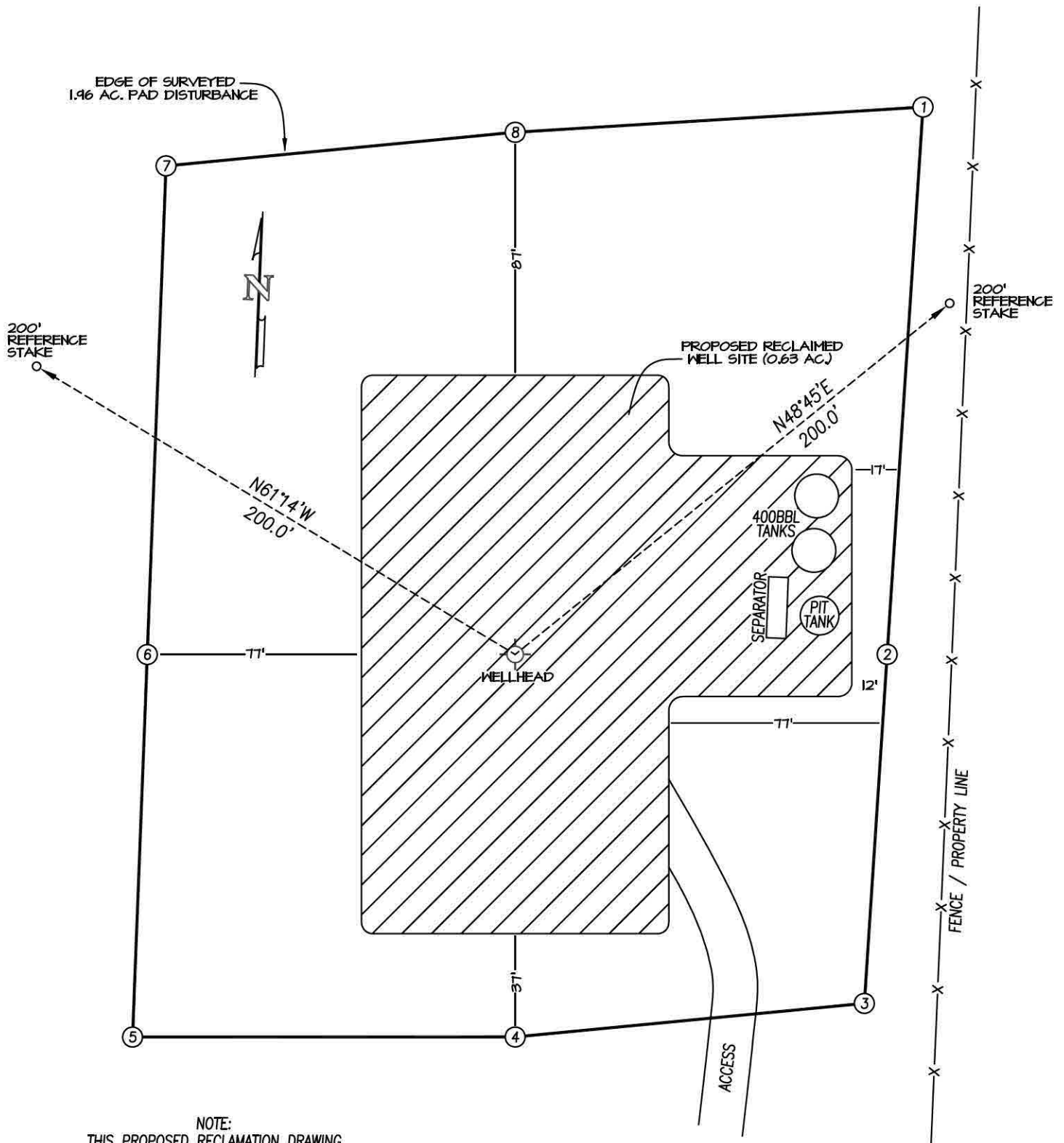
FILE NO. MCV023CFB2

DRAWN BY: K.R.

CHECKED BY: K.R.

McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11
680' FNL, 2488' FWL, SECTION 36, T-33-N, R-7-W, N.M.P.M.,
LA PLATA COUNTY, CO. GROUND LEVEL ELEVATION: 6450'

PROPOSED RECLAMATION DRAWING



NOTE:
THIS PROPOSED RECLAMATION DRAWING
DEPICTS THE OPERATORS INTENDED
WELL PAD RECLAMATION AND DOES
NOT REPRESENT A SURVEY OF
THE ACTUAL RECLAIMED WELL PAD.

REV. 8/13/12

DRAWING SCALE: 1" = 50'

DATE DRAWN: 4/5/12

NORTHSTAR SURVEYING & MAPPING, INC.

FILE NO. MCV023RP2

DRAWN BY: K.R.

CHECKED BY: K.R.

McElvain Oil & Gas Properties, Inc.
Pargin Ranch #11
680' FNL, 2488' FWL Section 36, T33N, R7W, LaPlata County, Co.



Looking North



Looking East



Looking South



Looking West



Access at Well Location

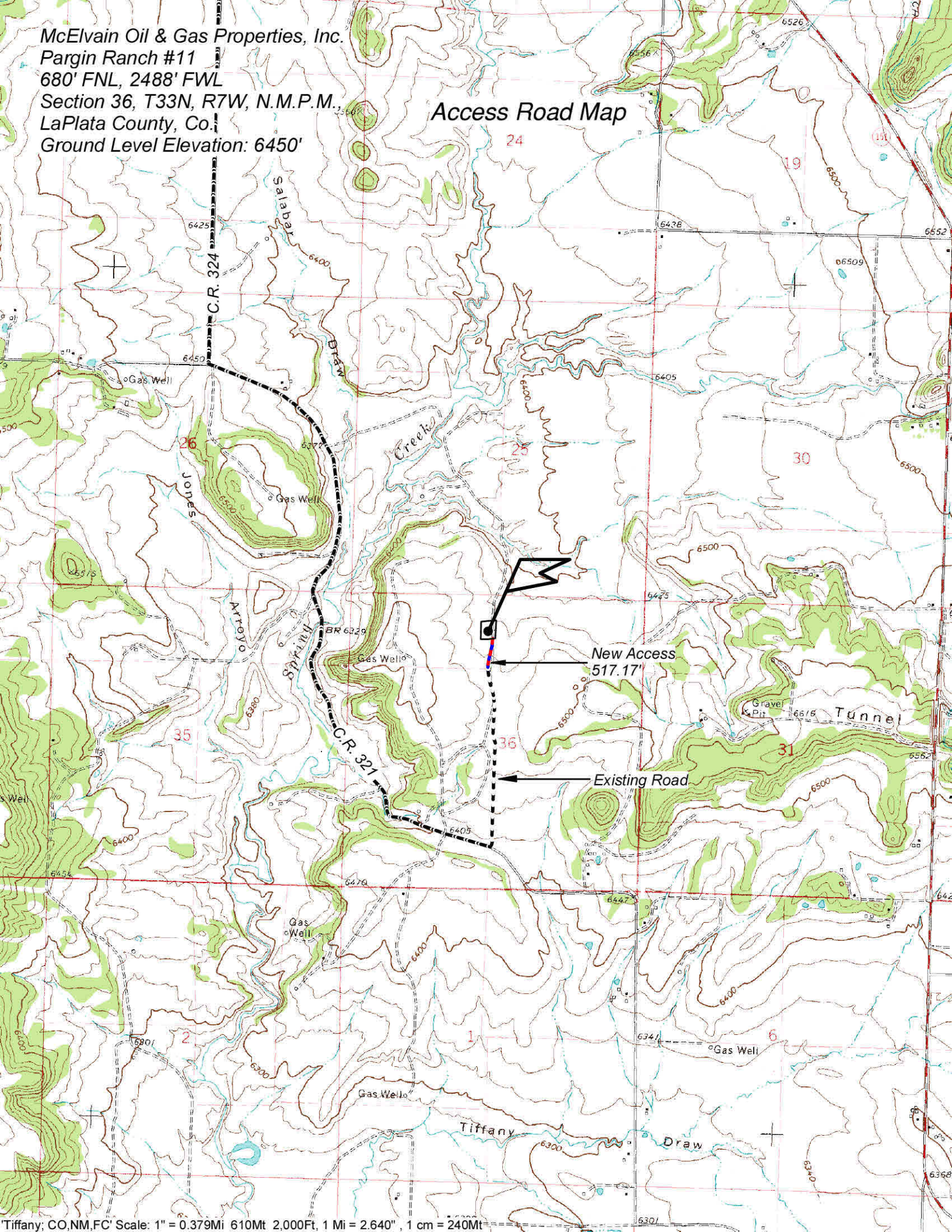


Access at Road

All photos taken 4/13/2012

McElvain Oil & Gas Properties, Inc.
Pargin Ranch #11
680' FNL, 2488' FWL
Section 36, T33N, R7W, N.M.P.M.,
LaPlata County, Co.
Ground Level Elevation: 6450'

Access Road Map



Directions from the Intersection of State Hwy 172 & County Road 318 in Ignacio, CO to
to McElvain Oil & Gas Properties, Inc. Pargin Ranch #11

680' FNL & 2488' FWL, Section 36, T33N, R7W, NMPM, La Plata County, CO

From the Intersection of State Highway 172 & State Highway 151 in Ignacio, CO. travel East on State Hwy 151 for 3.4 miles;

Go right (South) on County Road 324 for 2.0 miles;

Go left (East) on County Road 321 for 2.2 miles;

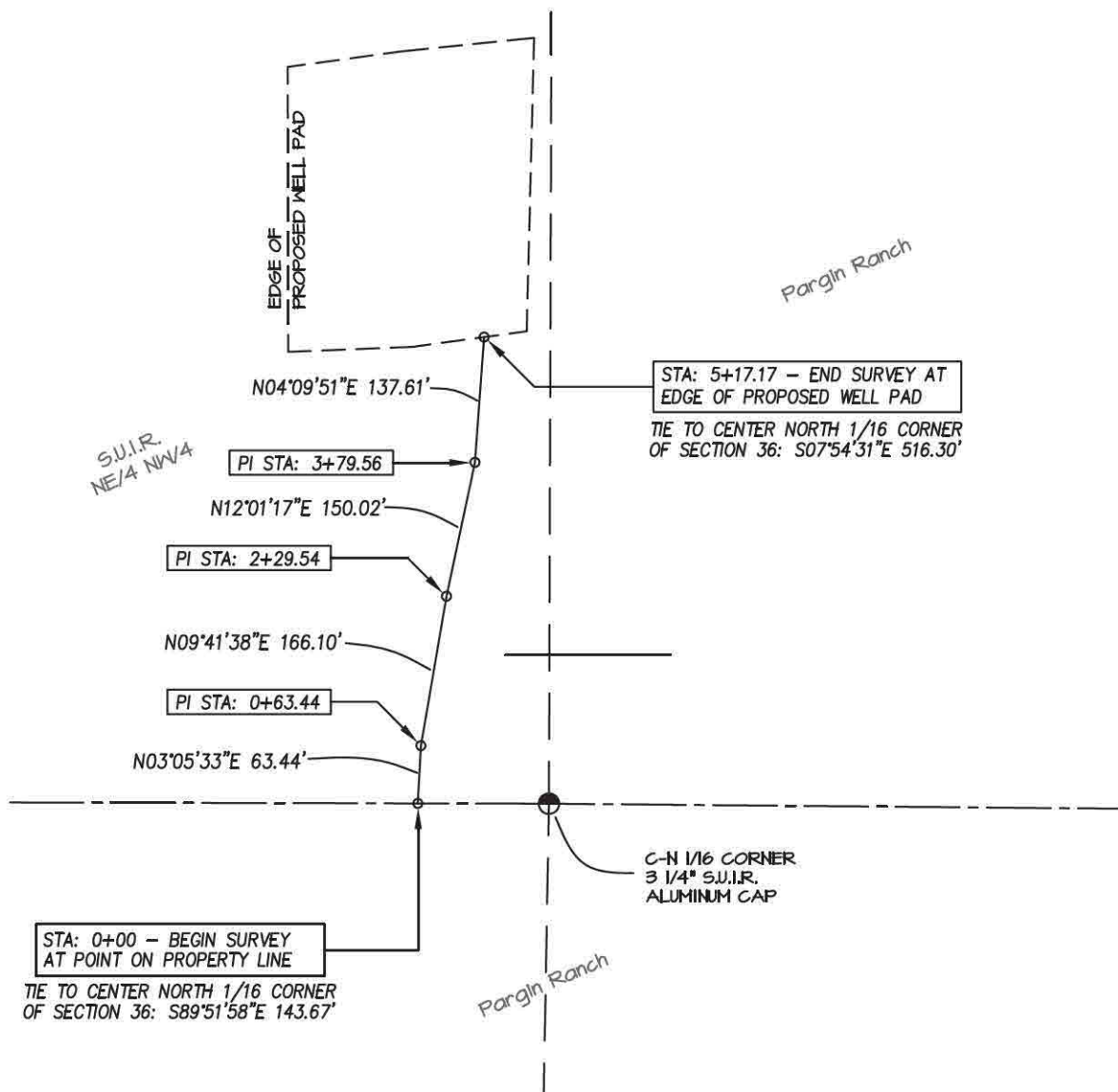
Go left (North) on gravel road for 0.5 miles;

Go straight (North) on dirt road for 0.1 miles;

Go right (North) following flagged access for 517.2' to staked well location.

**McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11
PROPOSED ACCESS ROAD LOCATED IN THE NE/4 NW/4 OF
SECTION 36, T33N, R7W, N.M.P.M., LA PLATA COUNTY, COLORADO**

GRAPHIC SCALE 1"=200'



OWNERSHIP	STATION	FEET/RODS
S.U.I.R.	0+00.0 TO 5+17.17	517.17 / 31.34

BASIS OF BEARING:

REAL-TIME KINEMATIC GPS SURVEY
SOLUTION OF CO SOUTH STATE
PLANE (NAD 83) COORDINATE GRID
WITH AN APPLIED ROTATION OF -1°15' 30".

DRAWN BY: K.R.
CHECKED BY: K.R.
FILE NO.: MCV23AC
JOB NO.: MCV23
SURVEYED: 3/13/12
DRAWN: 4/10/12

PREPARED FOR:

**McELVAIN
OIL & GAS PROPERTIES, INC.**

**NORTHSTAR
SURVEYING & MAPPING, INC.**

768 County Rd. 308
DURANGO, CO. 81303
(970) 385-0851

I, KENNETH E. REA, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY REPRESENTED BY THIS PLAT WAS MADE UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS THIS SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11 - PROPOSED PIPELINE

LEGAL DESCRIPTION - S.U.I.R.

A pipeline easement being forty feet (40') wide located in the NE/4 NW/4 of Section 36, Township 33 North, Range 7 West, N.M.P.M., La Plata County, Colorado.
Said easement lying twenty feet (20') on each side of the following described centerline:

Beginning at a point on the south line of the NE/4 NW/4 of section 36, whence the Center-North 1/16 corner of Section 36, being a 3-1/4" SUIR aluminum cap bears:
S89°51'58"E a distance of 133.65 feet.

Thence N03°05'35"E a distance of 62.93 feet,

Thence N09°42'58"E a distance of 165.02 feet,

Thence N12°01'46"E a distance of 149.28 feet,

Thence N04°07'39"E a distance of 141.35 feet,

Thence N00°01'30"W a distance of 161.46 feet,

Thence S89°58'30"W a distance of 21.02 feet,

Thence S63°12'21"W a distance of 80.78 feet, ending at McElvain Oil & Gas Properties, Inc. Pargin Ranch #11 well flag, whence said Center-North 1/16 corner of Section 36 bears:
S13°36'02"E a distance of 656.23 feet.

Described easement being 781.84 feet in length & containing 0.72 acres, more or less.

PREPARED BY:

KENNETH E. REA P.L.S. #31941

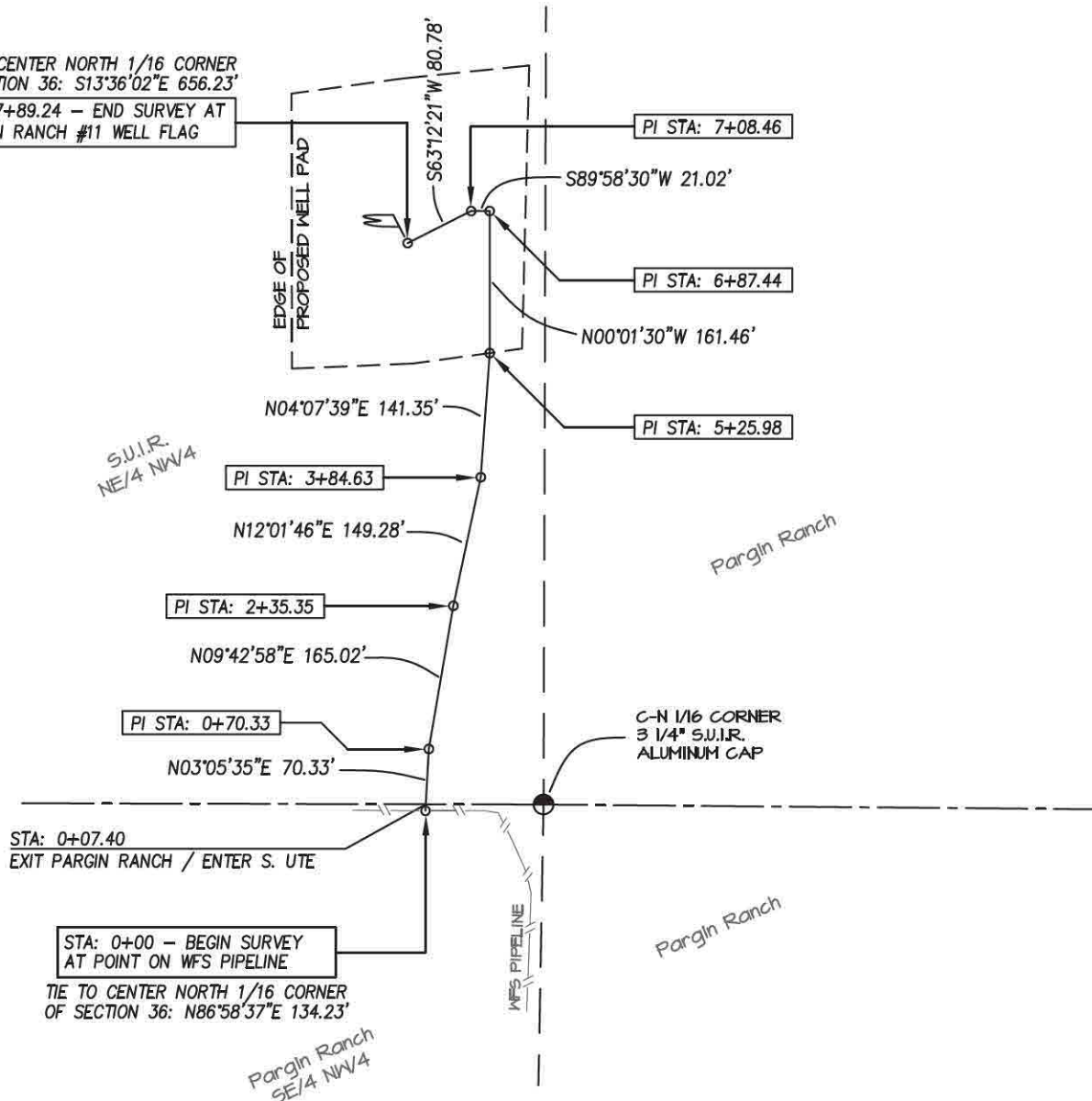


**McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11
PROPOSED PIPE LINE LOCATED IN THE E/2 NW/4 OF
SECTION 36, T33N, R7W, N.M.P.M., LA PLATA COUNTY, COLORADO**



TIE TO CENTER NORTH 1/16 CORNER
OF SECTION 36: S13°36'02"E 656.23'

STA: 7+89.24 - END SURVEY AT
PARGIN RANCH #11 WELL FLAG



STA: 0+07.40
EXIT PARGIN RANCH / ENTER S. UTE

STA: 0+00 - BEGIN SURVEY
AT POINT ON WFS PIPELINE

TIE TO CENTER NORTH 1/16 CORNER
OF SECTION 36: N86°58'37"E 134.23'

OWNERSHIP	STATION	FEET/RODS
Pargin Ranch	0+00.0 TO 0+07.40	7.40 / 0.45
S.U.I.R.	0+07.40 TO 7+89.24	781.84 / 47.38

BASIS OF BEARING:

REAL-TIME KINEMATIC GPS SURVEY
SOLUTION OF CO SOUTH STATE
PLANE (NAD 83) COORDINATE GRID
WITH AN APPLIED ROTATION OF -1°15' 30".



I, KENNETH E. REA, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY REPRESENTED BY THIS PLAT WAS MADE UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS THIS SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

LINE CHANGE: 7/3/12

DRAWN BY: S.W.	SURVEYED: 3/13/12
CHECKED BY: K.R.	DRAWN: 4/10/12
FILE NO.: MCV23PL	JOB NO.: MCV23

PREPARED FOR:

**McELVAIN
OIL & GAS PROPERTIES, INC.**

**NORTHSTAR
SURVEYING & MAPPING, INC.**

768 County Rd. 308
DURANGO, CO. 81303
(970) 385-0851

McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11 - PROPOSED PIPELINE

LEGAL DESCRIPTION - PARGIN RANCH

A pipeline easement being forty feet (40') wide located in the SE/4 NW/4 of Section 36, Township 33 North, Range 7 West, N.M.P.M., La Plata County, Colorado.

Said easement lying twenty feet (20') on each side of the following described centerline:

Beginning at a point on a Williams Field Service pipeline, whence the Center-North 1/16 corner of Section 36, being a 3-1/4" SUIR aluminum cap bears: N86°58'37"E a distance of 134.23 feet.

Thence N03°05'35"E a distance of 7.40 feet, to a point on the north line of the SE/4 NW/4 of said Section 36, whence said Center-North 1/16 corner of Section 36 bears: S89°51'58"E a distance of 133.65 feet.

Described easement being 7.40 feet in length & containing 0.007 acres, more or less.

PREPARED BY:

KENNETH E. REA P.L.S. #31941



McELVAIN OIL & GAS PROPERTIES, INC. PARGIN RANCH #11 - PROPOSED ACCESS

LEGAL DESCRIPTION - S.U.I.R.

An access easement being twenty feet (20') wide located in the NE/4 NW/4 of Section 36, Township 33 North, Range 7 West, N.M.P.M., La Plata County, Colorado.

Said easement lying ten feet (10') on each side of the following described centerline:

Beginning at a point on the south line of the NE/4 NW/4 of section 36, whence the Center-North 1/16 corner of Section 36, being a 3-1/4" SUIR aluminum cap bears: S89°51'58"E a distance of 143.67 feet.

Thence N03°05'33"E a distance of 63.44 feet,

Thence N09°41'38"E a distance of 166.10 feet,

Thence N12°01'17"E a distance of 150.02 feet,

Thence N04°09'51"E a distance of 137.61 feet, ending at edge of proposed McElvain Oil & Gas Properties, Inc. Pargin Ranch #11 well pad, whence said Center-North 1/16 corner of Section 36 bears: S07°54'31"E a distance of 516.30 feet.

Described easement being 517.17 feet in length & containing 0.24 acres, more or less.

PREPARED BY:

KENNETH E. REA P.L.S. #31941

