

CERTIFICATE OF SURVEY

"UTILITY SITE"

N1/2 SW1/4 SE1/4, SECTION 32, T.30N., R.33W., P.M.,MT.

LINCOLN COUNTY, MONTANA

FOR: TROY MINE INC. & LINCOLN COUNTY

OCTOBER, 2016

I HEREBY CERTIFY THAT ALL REAL PROPERTY TAXES AND SPECIAL ASSESSMENTS ASSESSED AND LEVIED ON THE LAND TO BE DIVIDED HAVE BEEN PAID.

DATED THIS 14 DAY OF December, 2016.

Nancy Trotter Higginsby
TREASURER, LINCOLN COUNTY, MONTANA



N89°53'34"E 1234.02' (N89°53'07"E 1250.90')
BASIS OF BEARING

LEGAL DESCRIPTION, PARCEL "A"

An irregular tract of land, southerly from Troy, Montana, Lincoln County, and in the N1/2 SW1/4 SE1/4, Section 32, T.30N., R.33W., P.M.,MT., within "Certificate of Survey" No. 697, 250.00 acre Parcel and more particularly described as follows: Commencing on northerly Right-of-Way Limits being 100 feet in width of "ASARCO Road" at Point of Tangency of Curve left, radius 570.87 feet, delta angle 33°42'30", arc length 335.85 feet, a 5/8 inch diameter rebar with plastic cap marked JHN and being the TRUE POINT OF BEGINNING:

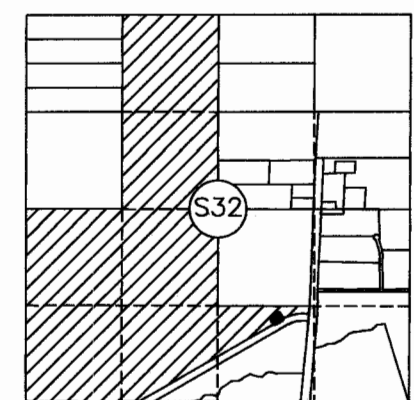
Thence along said Limits, S59°48'00"W, 125.00 feet to a set 5/8 inch diameter iron rebar with plastic cap marked HUGHES 7322LS; Thence along westerly boundary, Parcel "A" N30°12'00"W, 100.00 feet to a set 5/8 inch diameter iron rebar with plastic cap marked HUGHES 7322LS; Thence along northerly boundary, said Parcel N59°48'00"E, 125.00 feet to a set 5/8 inch diameter iron rebar with plastic cap marked HUGHES 7322LS; Thence along easterly boundary, said Parcel S30°12'00"E, 100.00 feet to the TRUE POINT OF BEGINNING, containing 0.29 acres. Subject to and together with all appurtenant easements of record.

LEGEND

- C-S 1/16TH CORNER, A 2 INCH DIAMETER PIPE WITH 2 INCH DIAMETER BRASS CAP
- A 5/8 INCH DIAMETER REBAR WITH PLASTIC CAP MARKED JHN
- ⊗ A 5/8 INCH DIAMETER UNCAPPED REBAR
- SET A 5/8 INCH DIAMETER IRON REBAR WITH PLASTIC CAP MARKED HUGHES 7322LS
- AN UNMARKED COMPUTED POINT
- () COS No. 697 RECORD

- UTILITY SITE BOUNDARY
- EXTERIOR BOUNDARY
- - - RIGHT-OF-WAY LIMITS
- ... EDGE EXISTING ROADS
- x - x - FENCE

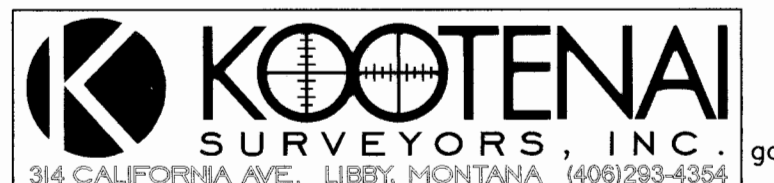
VICINITY DIAGRAM



● UTILITY SITE

BEARING & DISTANCE TO A 5/8 INCH DIAMETER UNCAPPED REBAR AT INTERSECTION WITH SECTION LINE BETWEEN SECTIONS 5, T29N R33W AND 32, T30N R33W

(S59°45'40"W 2134.93')
(S59°47'26"W 2134.79')



ASARCO ROAD

N59°48'00"E 1086.11' (N59°45'40"E 1086.085')

HISTORY OF SURVEYS

1968-Book 1, Page 118, "Certified Land Corner Recordation" sets C-S 1/16 Corner, Section 32, Jack W. Ninneman 534ES
1979-COS No. 697, creates Parcels in Sections 32, 5 and 6, Jack W. Ninneman 534ES
2005-Plat No. 6672, creates an adjoining Parcels along southerly Right-of-Way boundary, Kenneth E. Davis 4975S

METHOD OF SURVEY

A Nikon total station with data collector and a Trimble R8 GNSS GPS system was used with RTK radial procedures to tie the previously set controlling corners and road alignments by Elisha Green, September 2016.

BASIS OF BEARING

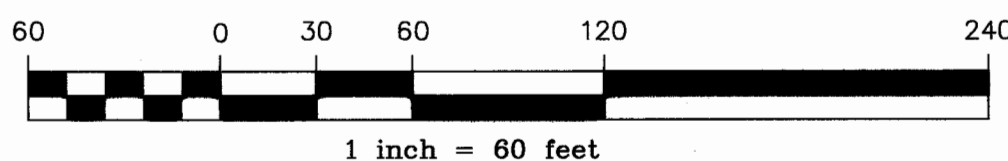
The basis of bearing for this survey is N89°53'34"E derived from Survey Grade GPS system calibrated to local control between Center-South Subdivision Corner, Section 32, a pipe with brass cap and Subdivision Line at intersect with State Highway No. 56, a 5/8 inch diameter uncapped rebar

EXAMINING LAND SURVEYOR'S CERTIFICATION

Examined this 17th day of November, 2016, A.D.

Ronald A. Pearson, PLS 9008LS
Lincoln County Examining Land Surveyor

GRAPHIC SCALE



PURPOSE OF SURVEY AND OWNER'S CERTIFICATION

I, Troy Mine Inc. Representative, do hereby certify that the purpose of this survey and division of land is to create a 0.29 acre utility site that is exempt from review as a subdivision and also exempt from review by the Department of Environmental Quality pursuant to MCA 76-3-201(1)(h), 76-4-125 (2)(a): "...any division of land that is created for rights-of-way or utility sites. A subsequent change in the use of the land to a residential, commercial, or industrial use is subject to the requirements of this chapter".

Troy Mine Inc. Representative

12-1-16
Date

ACKNOWLEDGMENT

The foregoing Exemptions were subscribed and acknowledged before me

a Notary Public for the State of Idaho

County of Kootenai, by Luther J. Russell
on this 1st day of December, 2016. In witness whereof,
I have hereunto set my hand and affixed my notarial seal.

Anna C. Robison

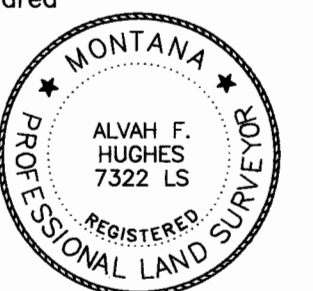
residing in: Hayden

My Commission expires: 10/31/18

LAND SURVEYOR'S CERTIFICATION

I hereby certify that I am a Registered Land Surveyor in the State of Montana, that the survey shown on this "Certificate of Survey" has been prepared under my supervision and in accordance with the Montana Code Annotated, Sections 76-3-101 through 76-3-625, and the Lincoln County Regulations adopted pursuant thereto.

Alvah F. Hughes, PLS 7322LS 11-08-16
Alvah F. Hughes, PLS 7322LS Date



CLERK AND RECORDER'S CERTIFICATION

State of Montana, County of Lincoln, filed this 14th day

of December, 2016, A.D. at 12:13 o'clock

Robin Benson by Cheryl E. Rm
Lincoln County Clerk Recorder Deputy

CERTIFICATE OF SURVEY No. 4464