DOGAMI SURVEY
S1/2 OF Section 9, Township 13 S., Range 45 E., W.M., Within Gov. Lots 3 & 6
Baker County, Oregon
DOGAMI ID#: 01-0206
BAYHORSE SILVER (USA), INC.

SURVEYOR'S NARRATIVE & CERTIFICATE

THIS SURVEY WAS MADE AT THE REQUEST OF BAYHORSE SILVER, INC., FOR THE PURPOSE OF RETRACING THE EXISTING BOUNDARY OF A PARCEL OF LAND KNOWN AS TAX LOT 500 OF TAX MAP 13S45E ALSO KNOWN AS BAYHORSE QUARTZ MINE CLAIM NO. 37 M.S. NO. 135 , AS DESCRIBED IN DEED BOOK "V" PAGE 563, DEED RECORDS OF BAKER COUNTY, OREGON

CONTROL FOR THIS SURVEY IS BASED ON THE NORTHWEST AND SOUTHWEST SECTION CORNERS OF SECTION 9 AS SHOWN. THE BASIS OF BEARINGS FOR THIS SURVEY IS (NAD 83/2011), OREGON STATE PLANE COORDINATE SYSTEM, NORTH ZONE 3601 BASED UPON A STATIC OBSERVATION PROCESSED THROUGH (NGS/OPUS). ALL DISTANCES HAVE BEEN SCALED TO GROUND.

THIS PATENTED MINING CLAIM WAS ORIGINALLY SURVEYED AND MONUMENTED IN DECEMBER OF 1886, BY C.M. FOSTER. THE MONUMENTS OF RECORD WERE INDICATED AS A POST AND MARKED STONE. IN 1958 BROWNLEE H.E. DEVELOPMENT (IDAHO POWER), SURVEYOR L.G. BURNAP RETRACED THIS CLAIM AND SEVERAL OTHERS IN AND AROUND THIS CLAIM. IPCO SHARED SEVERAL MAPS OF THESE CLAIMS (SEE REFERENCE TABLE BELOW) THAT SHOWS RECOVERY OF THE CORNERS AND SETTING OF NEW CORNERS, IN ADDITION TO THIS LATER RE-SURVEY THE MAPS GAVE TIES FROM CLAIM CORNERS TO EXISTING TUNNELS AS SHOWN OF RECORD. IN THE PROCESS OF THIS SURVEY EXTENSIVE CORNER SEARCH WAS COMPLETED, TUNNEL TIES WHERE UTILIZED TO VERIFY THE SEARCH AREA, NO MONUMENTS OR EVIDENCE OF THE ORIGINAL MONUMENTS OR THE IPCO MONUMENTS WERE RECOVERED, SEVERAL OF THE AREAS APPEAR TO HAVE HAD EXCAVATION ACTIVITIES AND WERE LIKELY REMOVED. ADJACENT CLAIM CORNERS WHERE ALSO SEARCHED FOR WITH NO SUCCESS.

THE BOUNDARY OF THIS CLAIM WAS RE-ESTABLISHED AT RECORD LOCATION BASED ON THE MOST RECENT IPCO RETRACEMENT SURVEY OF RECORD TUNNEL TIES WHICH ARE NOT A PIN POINT ITEM WHERE UTILIZED TO VERIFY THE HOLDING OF RECORD DATA. THE ONE ACTIVE TUNNEL DID NOT FIT VERY WELL HOWEVER THE OTHER THREE DID. I FOUND NO EVIDENCE OF ANY MONUMENTS THEREFORE RECORD IPCO DATA WAS USED AS SHOW. IT SHOULD BE NOTED THAT THE IPCO DATA SEEMS TO CREATE A SUBSTANTIAL 240'+/- SOUTHWESTERLY SHIFT, HOWEVER THIS IS BASED ON THE CURRENT WEST LINE OF SECTION 9, IPCO PROPORTIONED THE SOUTHWEST CORNER OF THIS SECTION WHICH IS MOST LIKELY THE REASON IT APPEARS TO BE SHIFTED, NOTE IPCO RECOVERED MANY CLAIM CORNERS AND IS THE MOST RECENT SURVEY OF THESE CLAIMS.

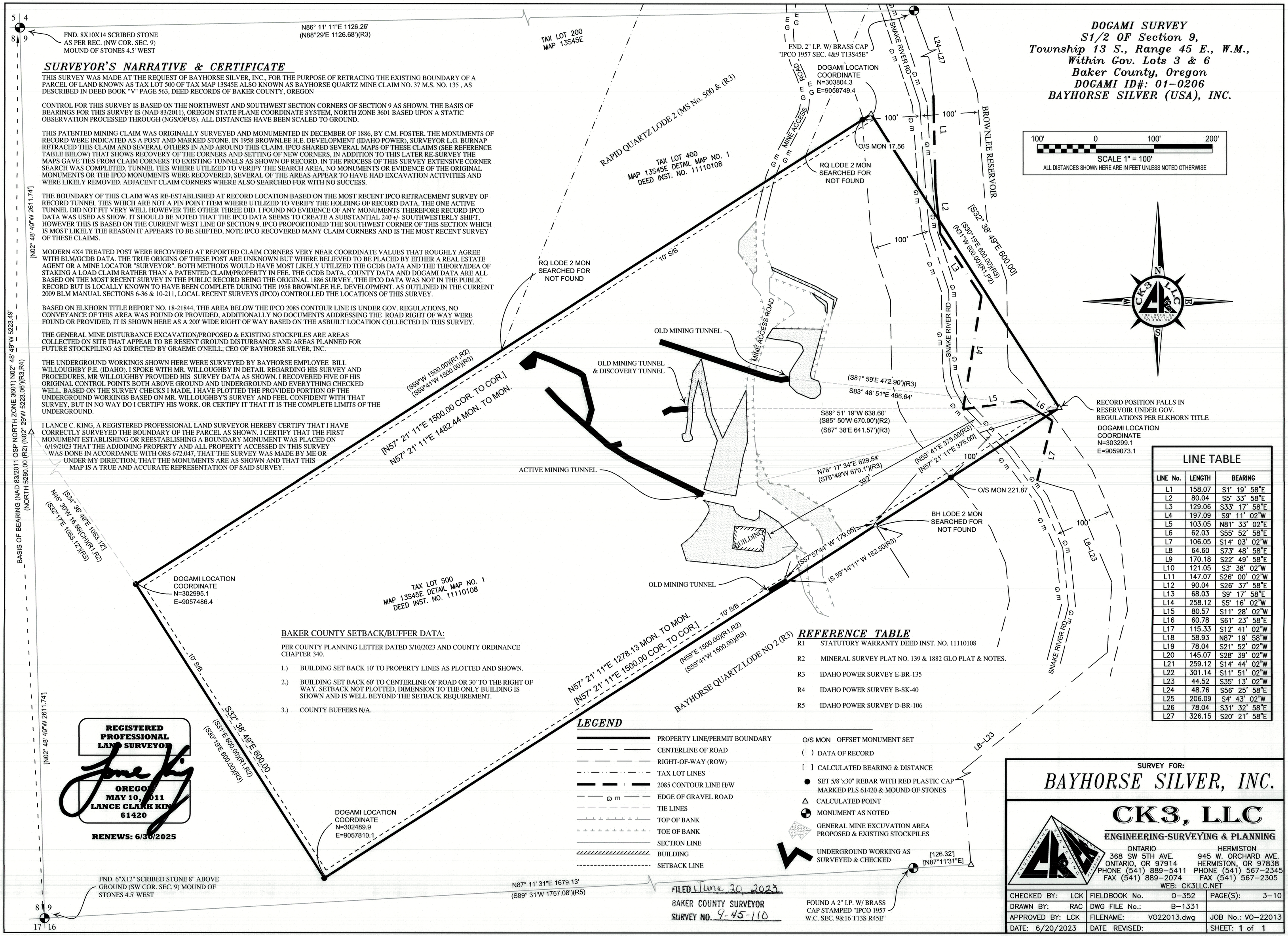
MODERN 4X4 TREATED POST WERE RECOVERED AT REPORTED CLAIM CORNERS VERY NEAR COORDINATE VALUES THAT ROUGHLY AGREE WITH BLM/GCDB DATA. THE TRUE ORIGINS OF THESE POST ARE UNKNOWN BUT WHERE BELIEVED TO BE PLACED BY EITHER A REAL ESTATE AGENT OR A MINE LOCATOR "SURVEYOR". BOTH METHODS WOULD HAVE MOST LIKELY UTILIZED THE GCDB DATA AND THE THEORY/IDEA OF STAKING A LOAD CLAIM RATHER THAN A PATENTED CLAIM/PROPERTY IN FEE. THE GCDB DATA, COUNTY DATA AND DOGAMI DATA ARE ALL BASED ON THE MOST RECENT SURVEY IN THE PUBLIC RECORD BEING THE ORIGINAL 1886 SURVEY, THE IPCO DATA WAS NOT IN THE PUBLIC RECORD BUT IS LOCALLY KNOWN TO HAVE BEEN COMPLETE DURING THE 1958 BROWNLEE H.E. DEVELOPMENT. AS OUTLINED IN THE CURRENT 2009 BLM MANUAL SECTIONS 6-36 & 10-211, LOCAL RECENT SURVEYS (IPCO) CONTROLLED THE LOCATIONS OF THIS SURVEY.

BASED ON ELKHORN TITLE REPORT NO. 18-21844, THE AREA BELOW THE IPCO 2085 CONTOUR LINE IS UNDER GOV. REGULATIONS, NO CONVEYANCE OF THIS AREA WAS FOUND OR PROVIDED, ADDITIONALLY NO DOCUMENTS ADDRESSING THE ROAD RIGHT OF WAY WERE FOUND OR PROVIDED, IT IS SHOWN HERE AS A 200' WIDE RIGHT OF WAY BASED ON THE ASBUILT LOCATION COLLECTED IN THIS SURVEY.

THE GENERAL MINE DISTURBANCE EXCAVATION/PROPOSED & EXISTING STOCKPILES ARE AREAS COLLECTED ON SITE THAT APPEAR TO BE RESENT GROUND DISTURBANCE AND AREAS PLANNED FOR FUTURE STOCKPILING AS DIRECTED BY GRAEME O'NEILL, CEO OF BAYHORSE SILVER, INC.

THE UNDERGROUND WORKINGS SHOWN HERE WERE SURVEYED BY BAYHORSE EMPLOYEE BILL WILLOUGHBY P.E. (IDAHO). I SPOKE WITH MR. WILLOUGHBY IN DETAIL REGARDING HIS SURVEY AND PROCEDURES, MR WILLOUGHBY PROVIDED HIS SURVEY DATA AS SHOWN. I RECOVERED FIVE OF HIS ORIGINAL CONTROL POINTS BOTH ABOVE GROUND AND UNDERGROUND AND EVERYTHING CHECKED WELL. BASED ON THE SURVEY CHECKS I MADE, I HAVE PLOTTED THE PROVIDED PORTION OF THE UNDERGROUND WORKINGS BASED ON MR. WILLOUGHBY'S SURVEY AND FEEL CONFIDENT WITH THAT SURVEY, BUT IN NO WAY DO I CERTIFY HIS WORK. OR CERTIFY IT THAT IT IS THE COMPLETE LIMITS OF THE UNDERGROUND.

I LANCE C. KING, A REGISTERED PROFESSIONAL LAND SURVEYOR HEREBY CERTIFY THAT I HAVE CORRECTLY SURVEYED THE BOUNDARY OF THE PARCEL AS SHOWN. I CERTIFY THAT THE FIRST MONUMENT ESTABLISHING OR REESTABLISHING A BOUNDARY MONUMENT WAS PLACED ON 6/19/2023 THAT THE ADJOINING PROPERTY AND ALL PROPERTY ACCESSED IN THIS SURVEY WAS DONE IN ACCORDANCE WITH ORS 672.047, THAT THE SURVEY WAS MADE BY ME OR UNDER MY DIRECTION, THAT THE MONUMENTS ARE AS SHOWN AND THAT THIS MAP IS A TRUE AND ACCURATE REPRESENTATION OF SAID SURVEY.



BAKER COUNTY SETBACK/BUFFER DATA:

PER COUNTY PLANNING LETTER DATED 3/10/2023 AND COUNTY ORDINANCE CHAPTER 340.

1.) BUILDING SET BACK 10' TO PROPERTY LINES AS PLOTTED AND SHOWN.

2.) BUILDING SET BACK 60' TO CENTERLINE OF ROAD OR 30' TO THE RIGHT OF WAY. SETBACK NOT PLOTTED, DIMENSION TO THE ONLY BUILDING IS SHOWN AND IS WELL BEYOND THE SETBACK REQUIREMENT.

3.) COUNTY BUFFERS N/A.

REFERENCE TABLE

R1	STATUTORY WARRANTY DEED INST. NO. 11110108
R2	MINERAL SURVEY PLAT NO. 139 & 1882 GLO PLAT & NOTES.
R3	IDAHO POWER SURVEY E-BR-135
R4	IDAHO POWER SURVEY B-SK-40
R5	IDAHO POWER SURVEY D-BR-106

LINE TABLE

LINE No.	LENGTH	BEARING
L1	158.07	S1° 19' 58"E
L2	80.04	S5° 33' 58"E
L3	129.06	S33° 17' 58"E
L4	197.09	S9° 11' 02"W
L5	103.05	N81° 33' 02"E
L6	62.03	S55° 52' 58"E
L7	106.05	S14° 03' 02"W
L8	64.60	S73° 48' 58"E
L9	170.18	S22° 49' 58"E
L10	121.05	S3° 38' 02"W
L11	147.07	S26° 00' 02"W
L12	90.04	S26° 37' 58"E
L13	68.03	S9° 17' 58"E
L14	258.12	S5° 16' 02"W
L15	80.57	S11° 28' 02"W
L16	60.78	S61° 23' 58"E
L17	115.33	S12° 41' 02"W
L18	58.93	N87° 19' 58"W
L19	78.04	S21° 52' 02"W
L20	145.07	S28° 39' 02"W
L21	259.12	S14° 44' 02"W
L22	301.14	S11° 51' 02"W
L23	44.52	S35° 13' 02"W
L24	48.76	S56° 25' 58"E
L25	206.09	S4° 43' 02"W
L26	78.04	S31° 32' 58"E
L27	326.15	S20° 21' 58"E

LEGEND

- PROPERTY LINE/PERMIT BOUNDARY
- CENTERLINE OF ROAD
- RIGHT-OF-WAY (ROW)
- TAX LOT LINES
- 2085 CONTOUR LINE H/W
- EDGE OF GRAVEL ROAD
- TIE LINES
- TOP OF BANK
- TOE OF BANK
- SECTION LINE
- BUILDING
- SETBACK LINE

O/S MON OFFSET MONUMENT SET
( ) DATA OF RECORD
[ ] CALCULATED BEARING & DISTANCE
● SET 5/8"x30" REBAR WITH RED PLASTIC CAP MARKED PLS 61420 & MOUND OF STONES
△ CALCULATED POINT
MONUMENT AS NOTED
GENERAL MINE EXCUVATION AREA PROPOSED & EXISTING STOCKPILES
UNDERGROUND WORKING AS SURVEYED & CHECKED

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
MAY 10, 2011
LANCE CLARK KING
61420
RENEWS: 6/30/2025

FILED June 30, 2023
BAKER COUNTY SURVEYOR
SURVEY NO. 9-45-110

SURVEY FOR:
BAYHORSE SILVER, INC.

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CHECKED BY: LCK	FIELDBOOK No.	O-352	PAGE(S): 3-10
DRAWN BY: RAC	DWG FILE No.:	B-1331	
APPROVED BY: LCK	FILENAME:	V022013.dwg	JOB No.: VO-22013
DATE: 6/20/2023	DATE REVISED:		SHEET: 1 of 1