S89°58'52"E, 5291.54'(R3) S89°21'23"E, 5291.69' (CALC) CERTIFICATE OF SURVEY S.30 S.29 S89°48'05"E, 2657.02' (CALC) S88°54'27"E, 2634.83' Commissioned By: Bruce Thomas S.32 FOUND 5/8" REBAR WITH 2" FOUND 5/8" REBAR WITH 2" ALUM. CAP — MRK'D. "821S" ALUM. CAP MRK'D "13105LS" PURPOSE OF SURVEY The purpose of this survey is to retrace a portion of the property boundary of Richard F. Thomas and Shirley Ann Thomas as per Deed Book 65, Page 71 as recorded in the Powell County Courthouse. This survey is not a division of land and is therefore exempt from review per Title 76-3-103(4), M.C.A. This survey is presented for filing per Title 76-3-404(1), M.C.A. in that it provides material evidence not appearing on any map filed with the county clerk and recorder or contained in the records of the United States bureau of land management. D.E.Q. EXEMPTION The purpose of this survey is to retrace portions of existing Tracts of Record and does not constitute a subdivision. Therefore this survey is exempt from D.E.Q. review per the definition of "Subdivision" per Title 76-4-102(16). TRACT 2A PLAT C-602 BASIS OF BEARINGS Bearings are Geodetic based upon GPS observations through the center of this project. TRACT 2B PLAT C-602 | 3015 | SetK101 CP-600 FILL 0.012 SURVEYOR'S NOTES 1. The Southeast corner of Section 6 was monumented with a 5/8" rebar with 2" aluminum cap by Brian Thompson, 8795LS. The Southwest corner of Section 6 was monumented with a 5/8" rebar with 2" aluminum cap by Thomas McCarthy, 4468S. A careful study of these areas was performed and no evidence of stone monuments was found in the area. Although no surveys or corner records establishing or perpetuating these monuments were found in our TRACT 3 research, we accept these monuments as the best available evidence of the original location. C.O.S. #685RB A proportioned position between the found section monuments would place the corner S52°49'22"W 20.36 feet from the intersection of fences to the North, South, East and West. A red granite stone marked "1/2" on the South face was found bearing N89°16'26"W 64.89 feet from the intersection of said fences. A diligent and careful search of the area was performed, but no other evidence was found in the area. Based upon existing fence lines and measurements to other fences and monuments, the fence line intersection was chosen as the best available evidence of the original corner location. I do note accept the proportioned position, nor do I accept the stone marked "1/2". 2. The West 1/16 corner common to Section 31 and Section 6 of this survey falls S87°26'W 83.6 feet from a fence intersection to the East-West-South. The record distance between the Township corner and the West 1/16 corner is 18.5 Chains, or 1221.0 feet. The current measured distance from the Township corner to the fence FOUND TOWNSHIP intersection in the field is 1316.4 feet. Had the distance measured closer to the record 1221.0 feet, I would have _CORNER, AN UNMARKED accepted the fence corner as the best available evidence for the West 1/16 corner and accepted as located in "good" STONE AS PER G.L.O. faith" as per Section 6—42 of the 2009 BLM Manual of Surveying Instructions. However, it is my opinion based upon FOUND 5/8" REBAR the location of the fence, that it was not "placed with due regard to the location of the original survey", nor is 3042 SET 5/8" X 24" REBAR Xrm-mlk/fl23"er4bU44. CAP AT WITH 2" ALUM. CAP— N89°41'55"E, 5301.51'(R3) "agreement....so close as to constitute the best available evidence." Therefore, I set the West 1/16 corner at the \$89°40'31"E, | 5301.50' MK'D. "8238" T10N, R10W position determined by single proportion between the found Section corner monuments. PROPORTIONATE POSITION N89°51'00"W, 38.5 Chs.(R1) N89°27'41"W, 38.5 Chs.(R1) T10N, R11W S.32 T10N, R10W N89°51'00"W, 40.00 Chs.(R1) S.31 3. Fence intersection bears N71°26'E 65.4 feet from the NW 1/16 corner set this survey. (See Notes 1 & 2) S89°27'41"E, 2665.72' -NE6-9N10W-AC8238S S89°53'09"E, 2650.44' S89°27'52"E, 2651.09' N89°35'27"E, 2650.92'(R4) s.5 T9N, R10W N89°10'21"E, 2650.51'(R4) 4. Fence intersection bears N85°34'E 45.6 feet from the CN 1/16 corner set this survey. (See Notes 1 & 2) S.1 | S.6 18.5 Chs.(R1) COR. 20.0 Chs.(R1) FOUND 5/8" SET 5/8" REBAR T9N. R10W T9N, R11W REBAR, NO CAP -WITH 2" ALUM 5. Fence intersection bears N57°54'E 29.1 feet from the Center 1/4 corner set this survey. (See Notes 1 & 2) CAP AT RECORD 2.5 FEET SOUTH DISTANCE PER GOV. LOT 1 OF FENCE LINE. 6. C.O.S. #464 and C.O.S. #595RB both show this corner as monumented with a found stone or sandstone. We C.O.S. #464 I PLACED MY found no evidence of the stone or sandstone at this corner. This corner was set at record bearing and distance CAP ON REBAR from existing monuments as shown on C.O.S. #464. Using this solution matches distances to other section corners extremely well. <u>LEGEND</u> • = Found survey monument by others, as described 1255.05 S89°47'19"E, 2653.34 CERTIFICATE OF SANITARIAN CERTIFICATE OF EXAMINING LAND SURVEYOR S89°47'42"E, 2585.65 $\mathbf{O} = \text{Set } 5/8" \times 24" \text{ rebar with } 2" \text{ aluminum cap}$ 1326.66 1326.68 This Certificate of Survey has been reviewed to determine mk'd: "17305LS" Reviewed pursuant to section 76-3-611 (2) (a), M.C.A. compliance with the Sanitation in Subdivision Act. P.O.B. = Point of Beginning Robert F. Everly Date SE1/4NW1/4 Tri-County Sanitarian Signature (R1) = Record per G.L.O.Montana License #9754ES (R2) = Record per C.O.S. No. 349(R3) = Record per C.O.S. No. 464CERTIFICATE OF PLANNING DIRECTOR _S89°55'00"E, 319.99' (R4) = Record per C.O.S. No. 595RB\$89°48'00"E, 320.44' (R2) 1328.41 1277.21' 1320.48 This survey is exempt from local review as a subdivision under S89°56'28"E, 2605.69 S89°56'28"E, 2640.95' (R5) = Record per C.O.S. No. 820RB the Montana Subdivision and Platting Act, the Powell County FOUND 5/8" REBAR WITH 2" ALUM. CAP Subdivision Regulations, and the Powell County Zoning & MRK'D. "4468S" Development Regulations. — COPPER-WELD PIN WITH 2" BRASS CAP MK'D. "8238" NE1/4SW1/4 NE1/4SE1/4 NW1/4SE1/4 Planning Director Signature Scale: 1" = 600'COUNTY TREASURER CERTIFICATE OF SURVEYOR 1326.33 1299.43' 1314.26 1314.26 I certify pursuant to Section 76-3-207(3), M.C.A., that all real property taxes I, Jared A. Lay, a licensed Professional Land Surveyor in the State of S89°59'50"W, and special assessments assessed and levied on the land encompassed by this 2625.76 N89°44'02"W, 2628.52 Montana, do hereby certify that this is a true representation of a survey certificate of survey have been paid. LAY made under my direct supervision. 17305 LS Geocode:28-1775-06-1-02-01-0000 Assessment Code:0000818000 CERTIFICATE OF FILING Assessment Code:0000818000 Geocode:28-1880-31-3-01-01-0000 Jared A. Lay, Montana Reg. No. 17305LS SE1/4SW1/4 SW1/4SE1/4 Geocode:28-1879-36-4-01-01-0000 Assessment Code:0000818025 State of Montana County of _ LAY OF THE LAND SURVEYING Powell County Treasurer Filed for record this____day of__ S.2 | S.1 JARED A. LAY, PLS S.6 S.11 S.12 1807 11TH AVENUE S89°56'12"W, 2645.85' N89°31'30"W, 2616.12' Clerk and Recorder HELENA, MONTANA 59601 N89°39'00"E, 39.96 Chs.(R1) SET 5/8" X 24" REBAR N89°39'00"E, 40.00 Chs.(R1) Powell County, Montana — W/ 2" ALUM. CAP AT OFFICE: (406) 449-1306 ← FOUND 5/8" REBAR ___ FOUND 5/8" REBAR INTERSECTION OF WITH 2" ALUM. CAP CELL: (406) 431-3048 WITH 2" ALUM. CAP FENCES TO NORTH—SOUTH—EAST—WEST MRK'D. "4468S" MRK'D. "8795LS" CERTIFICATE OF SURVEY ate: 1 June 2017 unty: Powell P.M., M. No.: