

RECORD OF SURVEY OF A MINOR  
SUBDIVISION FOR  
**XCL RESOURCES**

NE1/4 OF SECTION 6,  
TOWNSHIP 3 SOUTH, RANGE 4 WEST,  
UINTAH SPECIAL BASE AND MERIDIAN  
DUCHESE COUNTY, UTAH

DESCRIPTION OF ORIGINAL PARCEL

ENTRY # 509919  
SN: 3049  
Entry # 509919  
TOWNSHIP 3 SOUTH, RANGE 4 WEST, UINTAH SPECIAL BASE AND MERIDIAN, SECTION 6 The Northeast Quarter,  
(Lots 1 and 2).

DESCRIPTION OF PARCEL 1

Beginning at the Southeast Corner of the SE1/4 of the NE1/4 of Section 6, Township 3 South, Range 4 West, Uintah Special Base and Meridian which is the POINT OF BEGINNING;  
Thence North 89°55'11" West 2619.18 feet along the South line of said NE1/4 to the Southwest Corner of said aliquot part;  
Thence North 00°37'55" West 100.00 feet along the West line of said aliquot part;  
Thence South 89°55'11" East 795.26 feet;  
Thence North 00°00'00" East 626.27 feet;  
Thence North 90°00'00" East 480.92 feet;  
Thence South 00°18'24" East 255.43 feet;  
Thence North 90°00'00" East 1369.71 feet to the East line of said aliquot part;  
Thence South 00°17'58" East 473.45 feet to said POINT OF BEGINNING, containing 24.736 acres. Said parcel being subject to any and all existing easements and or rights-of-way.

DESCRIPTION OF REMAINDER

TOWNSHIP 3 SOUTH, RANGE 4 WEST, UINTAH SPECIAL BASE AND MERIDIAN,  
SECTION 6 The Northeast Quarter, (Lots 1 and 2), LESS THE FOLLOWING:  
Beginning at the Southeast Corner of the SE1/4 of the NE1/4 of Section 6, Township 3 South, Range 4 West, Uintah Special Base and Meridian which is the POINT OF BEGINNING;  
Thence North 89°55'11" West 2619.18 feet along the South line of said NE1/4 to the Southwest Corner of said aliquot part;  
Thence North 00°37'55" West 100.00 feet along the West line of said aliquot part;  
Thence South 89°55'11" East 795.26 feet;  
Thence North 00°00'00" East 626.27 feet;  
Thence North 90°00'00" East 480.92 feet;  
Thence South 00°18'24" East 255.43 feet;  
Thence North 90°00'00" East 1369.71 feet to the East line of said aliquot part;  
Thence South 00°17'58" East 473.45 feet to said POINT OF BEGINNING, containing 160.931 net acres. Said parcel being subject to any and all existing easements and or rights-of-way.

OWNER'S CERTIFICATE

I, the undersigned, WALTER J. PLUMB III, of INTEGRATED WATER MANAGEMENT, LLC, owner of the parcels of land shown hereon, having caused the same to be subdivided into the parcels as shown, do hereby set apart the same as a minor subdivision, and place the boundary lines of the parcels as shown and described on this plat.

Landowner's Signatures \_\_\_\_\_ Date Acknowledged \_\_\_\_\_  
to Notary \_\_\_\_\_ Initials \_\_\_\_\_

WALTER J. PLUMB III

ACKNOWLEDGMENT

State of Utah }  
County of Duchesne } SS

On the dates shown by the signatures, WALTER J. PLUMB III, personally appeared before me, the signer of the above certificate who duly acknowledged to me that he did execute same.

My commission expires \_\_\_\_\_ Notary Public \_\_\_\_\_

DUCHESE COUNTY TREASURER

PROPERTY TAX CLEARANCE THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ OF 20\_\_\_\_

STEPHEN POTTER  
DUCHESE COUNTY TREASURER

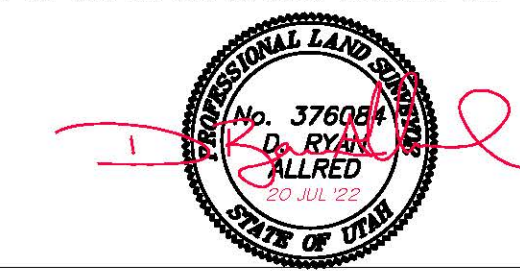
DUCHESE COUNTY PLANNING DEPT. APPROVAL

APPROVED AS A PLAT MINOR SUBDIVISION ON THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ OF 20\_\_\_\_

MICHAEL HYDE  
DUCHESE COUNTY COMMUNITY  
DEVELOPMENT DIRECTOR

SURVEYOR'S CERTIFICATE

I, D. Ryan Allred, do hereby certify that I am a Professional Land Surveyor, and that I hold certificate no. 376084 as prescribed by the laws of the State of Utah; I further certify that this plat and its computations were prepared from the field notes and electronic data collector files of an actual survey made by me, or under my personal supervision, of the parcels of land shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.



D. RYAN ALLRED, PROFESSIONAL LAND SURVEYOR  
CERTIFICATE NO. 376084 (UTAH)

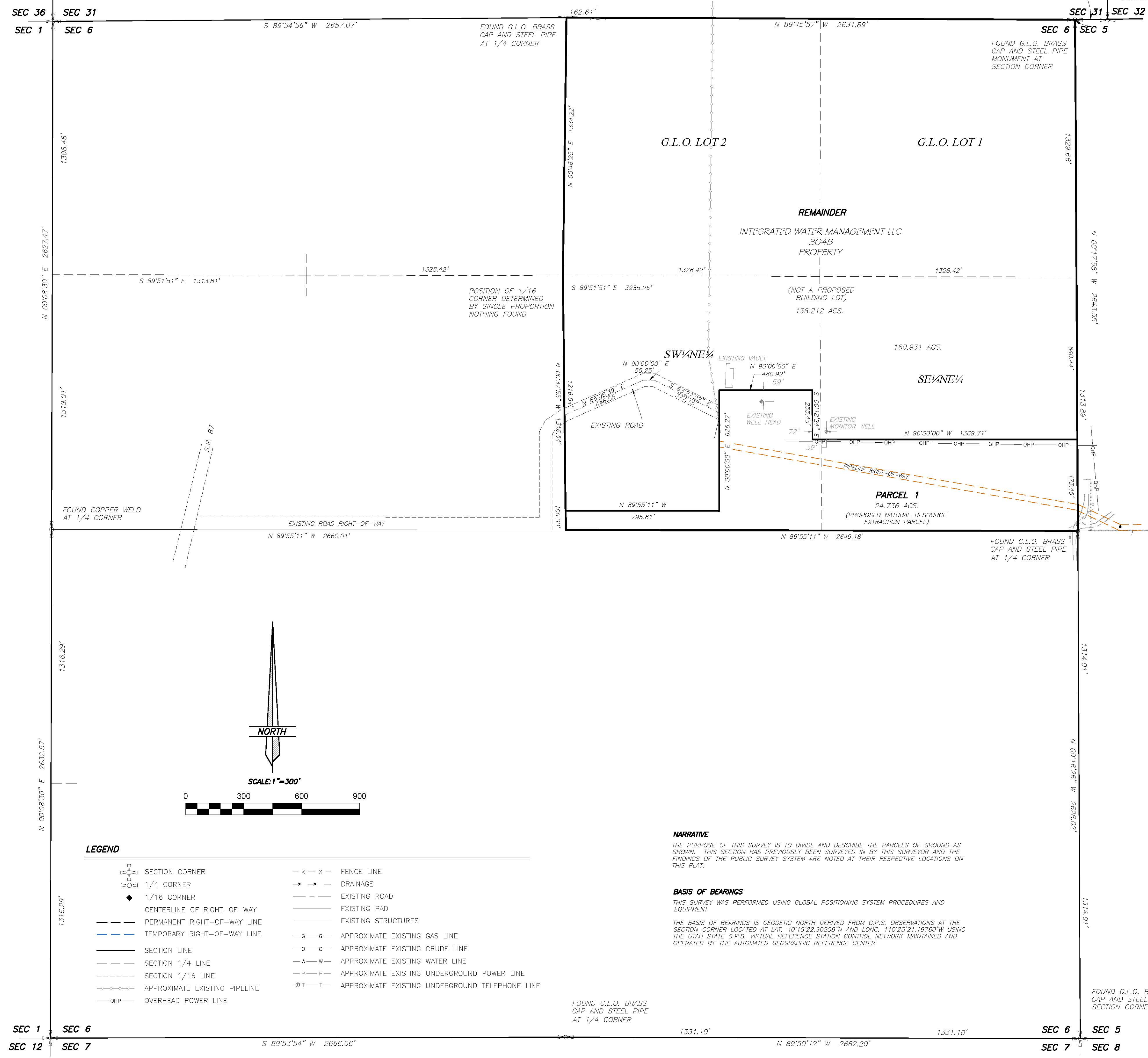
COUNTY RECORDER'S CERTIFICATE

STATE OF UTAH }  
COUNTY OF DUCHESE } SS  
THIS IS TO CERTIFY THAT THIS PLAT WAS FILED FOR RECORD IN THE COUNTY RECORDER'S OFFICE ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_, AT \_\_\_\_\_ O'CLOCK \_\_\_\_\_ M, AND IS DULY RECORDED.

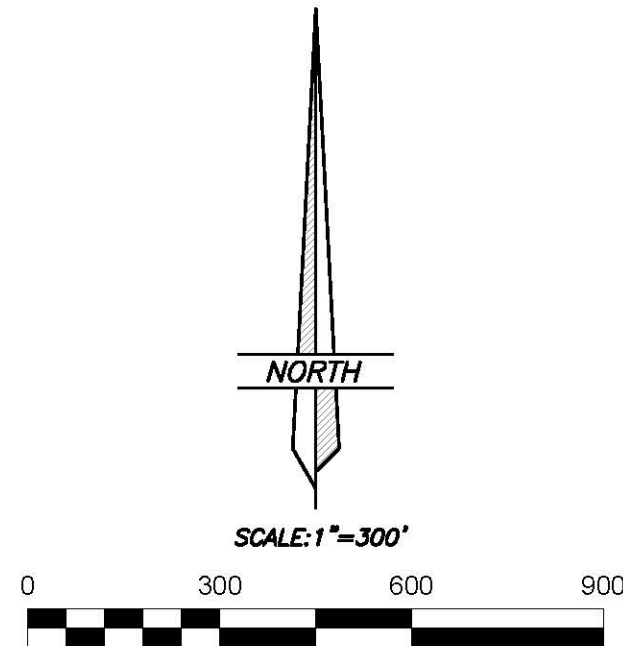
ENTRY NO. \_\_\_\_\_ COUNTY RECORDER \_\_\_\_\_

COUNTY SURVEYOR FILE NO. 5409

**JERRY D. ALLRED & ASSOCIATES, INC.**  
SURVEYING CONSULTANTS  
1235 NORTH 700 EAST—P.O. BOX 975  
DUCHESE, UTAH 84021  
(435) 738-5355



- LEGEND**
- SECTION CORNER
  - 1/4 CORNER
  - 1/16 CORNER
  - CENTERLINE OF RIGHT-OF-WAY
  - PERMANENT RIGHT-OF-WAY LINE
  - TEMPORARY RIGHT-OF-WAY LINE
  - SECTION LINE
  - SECTION 1/4 LINE
  - SECTION 1/16 LINE
  - APPROXIMATE EXISTING PIPELINE
  - OVERHEAD POWER LINE
  - FENCE LINE
  - DRAINAGE
  - EXISTING ROAD
  - EXISTING PAD
  - EXISTING STRUCTURES
  - APPROXIMATE EXISTING GAS LINE
  - APPROXIMATE EXISTING CRUDE LINE
  - APPROXIMATE EXISTING WATER LINE
  - APPROXIMATE EXISTING UNDERGROUND POWER LINE
  - APPROXIMATE EXISTING UNDERGROUND TELEPHONE LINE



**NARRATIVE**  
THE PURPOSE OF THIS SURVEY IS TO DIVIDE AND DESCRIBE THE PARCELS OF GROUND AS SHOWN. THIS SECTION WAS PREVIOUSLY BEEN SURVEYED IN BY THIS SURVEYOR AND THE FINDINGS OF THE PUBLIC SURVEY SYSTEM ARE NOTED AT THEIR RESPECTIVE LOCATIONS ON THIS PLAT.

**BASIS OF BEARINGS**  
THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT.

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER LOCATED AT LAT. 40°15'22.80259" N AND LONG. 110°23'21.19760" W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER.

SEC 1 SEC 6  
SEC 12 SEC 7  
S 89°53'54" W 2666.09'  
1331.10' 1331.10'  
N 89°50'12" W 2662.20'