

EASEMENT SURVEY

FOR
DRY GULCH IRRIGATION CO.

LOCATED IN SECTIONS 31-33 OF
TOWNSHIP 2 SOUTH, RANGE 2 WEST,
AND SECTIONS 1-6, & 9-10 OF
TOWNSHIP 3 SOUTH, RANGE 2 WEST,
AND SECTION 6 OF TOWNSHIP 3
SOUTH, RANGE 1 WEST, UTAH
SPECIAL MERIDIAN.

SHEET 1 OF 6

SURVEYOR'S NARRATIVE:

I was contacted by Mike Carson of Harvard Irrigation Systems to perform this survey, to help them fulfill the terms of their contract with Dry Gulch Irrigation Company. The Public Lands Survey that provides the frame work for land titles in this area, had been conducted by the General Land Office in 1882, using the "3-Mile Method". I therefore searched for and used what I deemed to be the best available evidence afforded to me of the 40 acre allotment and section corners. In this survey I consulted with Utah State Road Commission construction drawings, original GLO and recent BLM surveys, filed and unfiled private surveys, and the testimony of many longtime area residence. Conventional survey methods were used for the control, which yielded a traverse closure of 1:257,000 prior to adjustment. The pipeline itself was located by Harvard Irrigation Systems using a mapping grade GPS, who's nominal precision was + or - 18" after post-processing, the data of which has been merged into this survey control network.

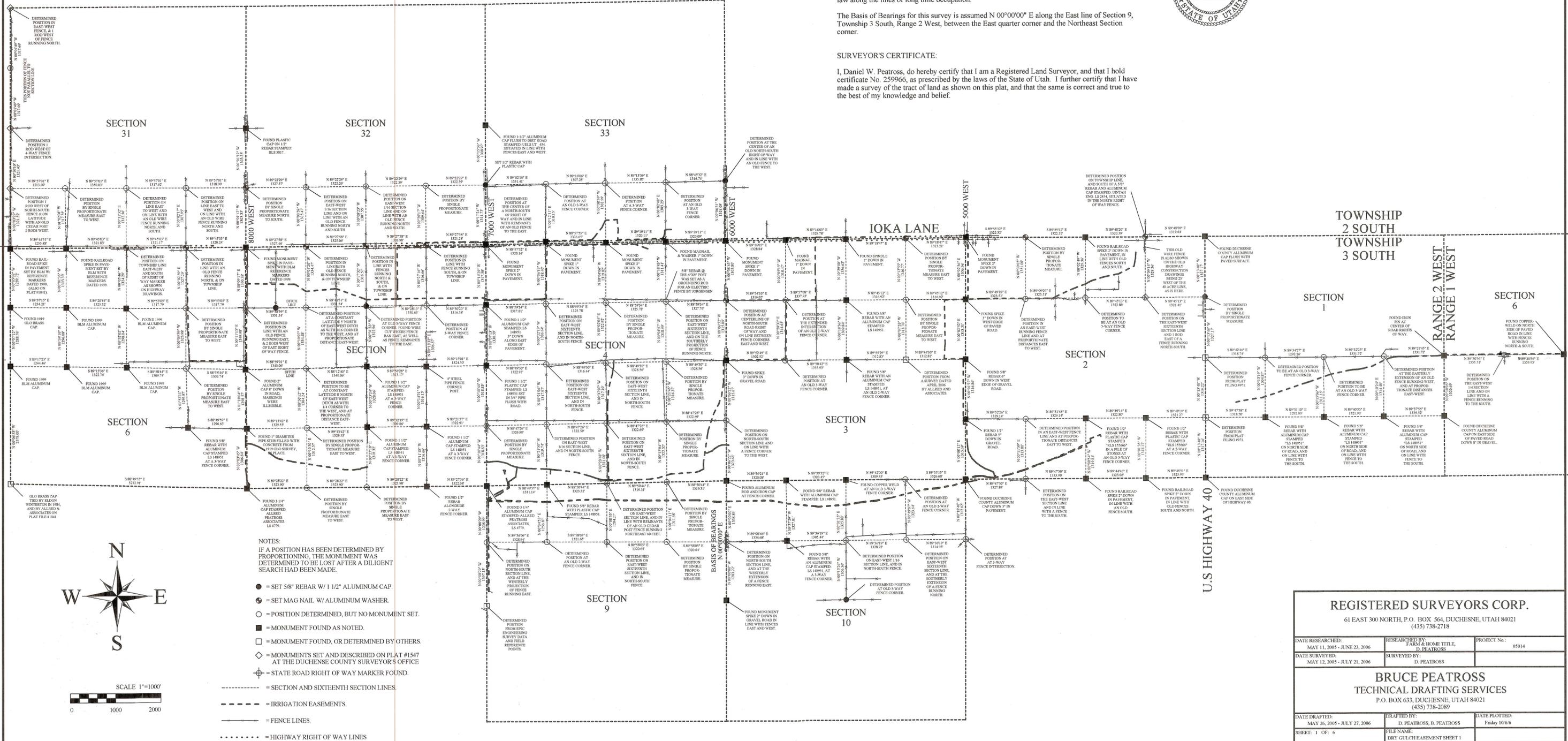
Unless otherwise specified in these drawings, the pipeline easement width is 16' each side of the pipeline centerline as placed during construction, the total width being 32'. There are two areas where the easement width widens out beyond 32' do to a divergence in placement of otherwise parallel pipelines. In those cases there is a 16' easement along the outside line of each pipe as placed, and encompassing all areas in between. The first of these two areas are on the property of Myrin Livestock Co. LLC, near the Northwest corner of section 9 on sheet 4. The other is near the East property line of Abraham Sorensen in the Southwest quarter of section 2 on sheet 5. The bearings and distances shown on the subsequent sheets refer to the section and sixteenth section lines only.

Section 4 of Township 3 South, Range 2 West is an area with inconsistencies between its occupation lines and sixteenth section lines. This condition becomes more exaggerated as one progresses from the East to the West side of the section. The majority of the section is owned by John Jorgensen who told me that most of the fences inside his property were constructed by himself as convenience fences to help in dividing and rotating his livestock. Some of the fences he erected ran parallel to older ones out where the way was clear from brush and trees. Though the sixteenth section lines differ from the old fence lines, the ownership may be fixed by operation of law along the lines of long time occupation.

The Basis of Bearings for this survey is assumed N 00°00'00" E along the East line of Section 9, Township 3 South, Range 2 West, between the East quarter corner and the Northeast Section corner.

SURVEYOR'S CERTIFICATE:

I, Daniel W. Peatross, do hereby certify that I am a Registered Land Surveyor, and that I hold certificate No. 259966, as prescribed by the laws of the State of Utah. I further certify that I have made a survey of the tract of land as shown on this plat, and that the same is correct and true to the best of my knowledge and belief.



- NOTES:
- IF A POSITION HAS BEEN DETERMINED BY PROPORTIONING, THE MONUMENT WAS DETERMINED TO BE LOST AFTER A DILIGENT SEARCH HAD BEEN MADE.
 - = SET 5/8" REBAR W/ 1/2" ALUMINUM CAP.
 - = SET MAG NAIL W/ ALUMINUM WASHER.
 - = POSITION DETERMINED, BUT NO MONUMENT SET.
 - = MONUMENT FOUND AS NOTED.
 - = MONUMENT FOUND, OR DETERMINED BY OTHERS.
 - ◇ = MONUMENTS SET AND DESCRIBED ON PLAT #1547 AT THE DUCHESNE COUNTY SURVEYOR'S OFFICE
 - ⊕ = STATE ROAD RIGHT OF WAY MARKER FOUND
 - = SECTION AND SIXTEENTH SECTION LINES
 - - - - - = IRRIGATION EASEMENTS.
 - — — — — = FENCE LINES.
 - = HIGHWAY RIGHT OF WAY LINES

REGISTERED SURVEYORS CORP.

61 EAST 300 NORTH, P.O. BOX 564, DUCHESNE, UTAH 84021
(435) 738-2718

DATE RESEARCHED: MAY 11, 2005 - JUNE 23, 2006	RESEARCHED BY: D. PEATROSS	PROJECT No.: 05014
DATE SURVEYED: MAY 12, 2005 - JULY 21, 2006	SURVEYED BY: D. PEATROSS	

BRUCE PEATROSS
TECHNICAL DRAFTING SERVICES
P.O. BOX 633, DUCHESNE, UTAH 84021
(435) 738-2089

DATE DRAFTED: MAY 26, 2005 - JULY 27, 2006	DRAFTED BY: D. PEATROSS, B. PEATROSS	DATE PLOTTED: Friday 10/6/6
SHEET: 1 OF 6	FILE NAME: DRY GULCH EASEMENT SHEET 1	