

**RED WILLOW PRODUCTION COMPANY  
SOUTHERN UTE FC 32-8 #8-12**

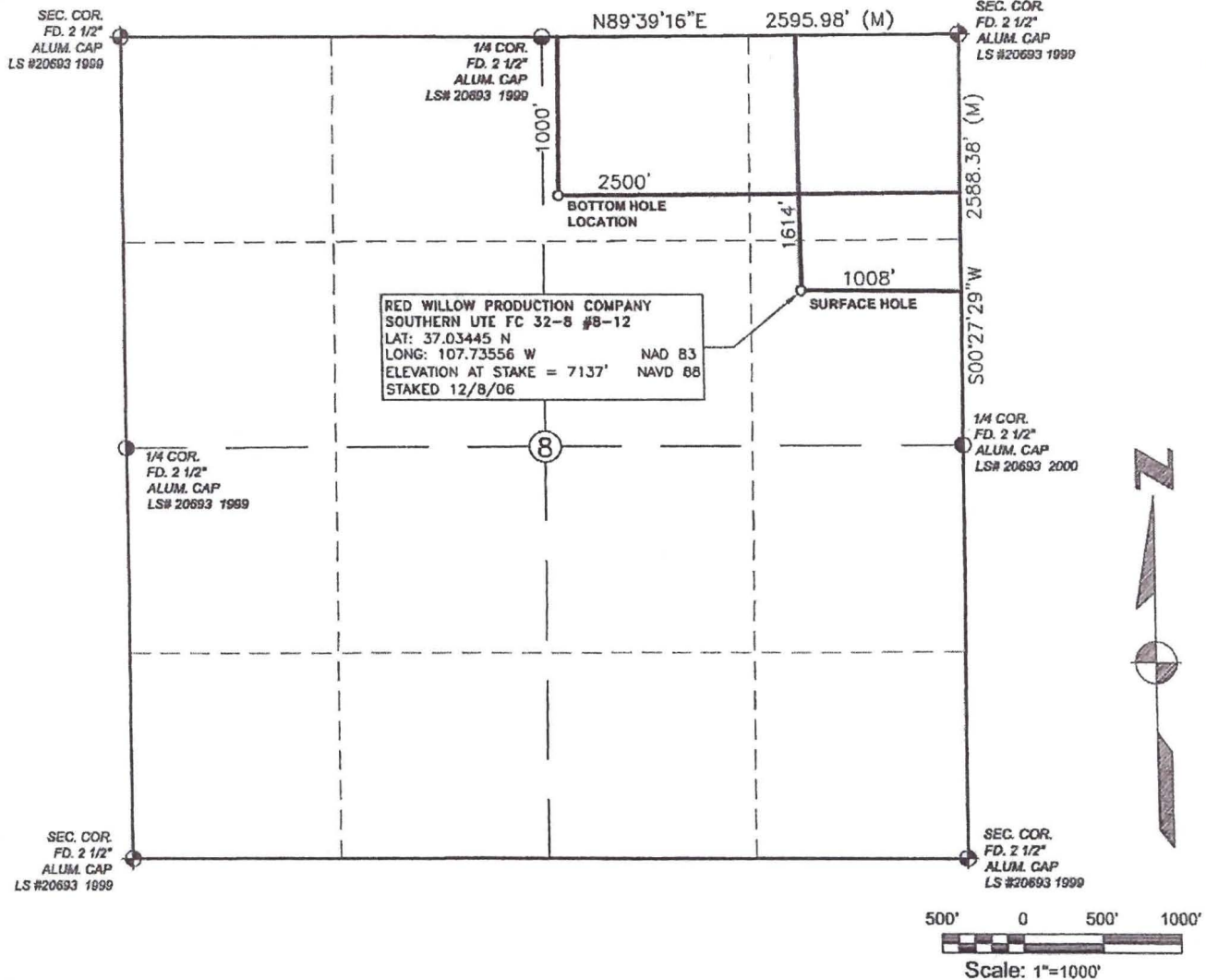
**SECTION 8, T32N, R8W, N.M.P.M.,  
LA PLATA COUNTY, COLORADO**

**SURFACE HOLE: 1614' FNL, 1008' FEL**

**LAT: 37.03445 N, LONG: 107.73556 W, NAD 83**

**ELEVATION AT STAKE = 7137' NAVD 88**

**BOTTOM HOLE LOCATION: 1000' FNL, 2500' FEL**



**NOTES:**

1. SURFACE USE IS EXISTING WELL LOCATION AND AGRICULTURAL.
2. SEE ATTACHED ADDENDUM FOR IMPROVEMENTS WITHIN 200' OF BORE.
3. DATE OF SURVEY: 7/25/06, MOVED STAKE AND PAD 12/8/06

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DAVID ALEXANDER JOHNSON, L.S. NO. 33648  
STATE OF COLORADO

**BASIS OF ELEVATION** = NAVD88 AS PREDICTED BY GEOID03

**BASIS OF BEARING:**

AS MEASURED BY GPS BETWEEN FOUND MONUMENTS AT THE NORTH QUARTER CORNER AND THE NORTHEAST CORNER OF SECTION 8, T32N, R8W, N.M.P.M., LA PLATA COUNTY, COLORADO. LINE BEARS N89°39'16"E, A DISTANCE OF 2595.98'

REVISION: 1 - 11/13/06 - TD - CHANGE BH AND SH / MOVE WELL PAD

**Red Skies Surveying & Mapping, Inc.**  
A Native American Owned Company

101 Fauver Lane  
Bloomfield, NM 87413  
Telephone/Fax (505) 632-8906 Cell: 793-5325

DRAWN BY: TD DATE DRAWN: 8/3/06 DWG. NO.: RW016C102

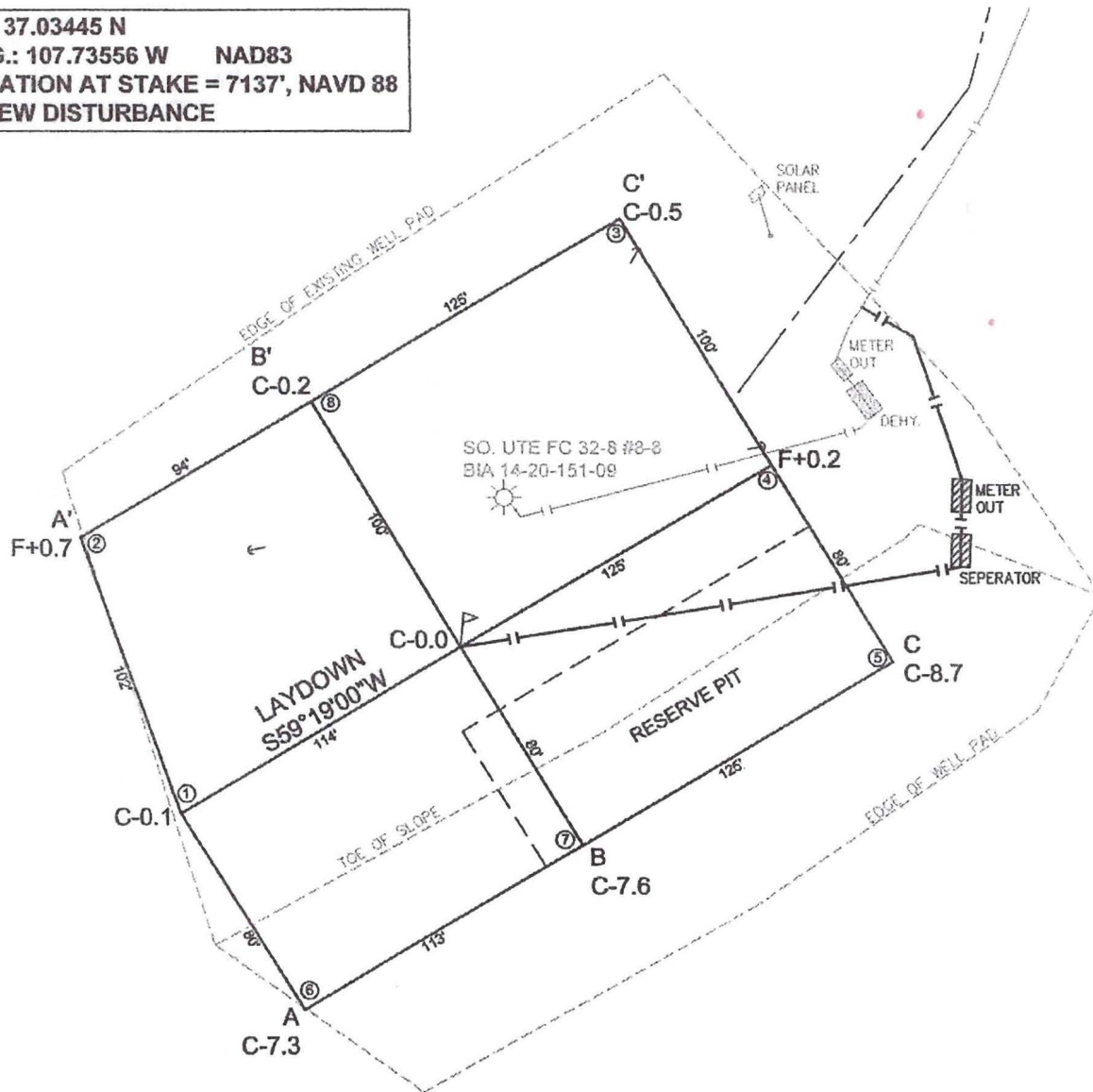
# RED WILLOW PRODUCTION

SOUTHERN UTE FC 32-8 #8-12

1614' FNL & 1008' FEL

LOCATED IN THE NE/4 OF SECTION 8, T32N, R8W, N.M.P.M.,  
LA PLATA COUNTY, COLORADO

LAT.: 37.03445 N  
LONG.: 107.73556 W NAD83  
ELEVATION AT STAKE = 7137', NAVD 88  
NO NEW DISTURBANCE

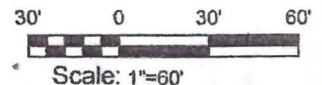


## LEGEND

- WELL HEAD
- WELL FLAG
- RIG ANCHOR
- EXIST. EQUIPMENT
- PROPOSED EQUIPMENT
- EXIST. PIPELINES
- PROPOSED PIPELINE
- EXIST. WELL PAD
- PROPOSED WELL PAD SITE
- C/L ACCESS ROAD
- FENCE

## NOTES

- DATE OF SURVEY: 7/25/06
- THE LOCATIONS OF UNDERGROUND UTILITIES DEPICTED ARE APPROXIMATE. ACTUAL LOCATIONS OF UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.

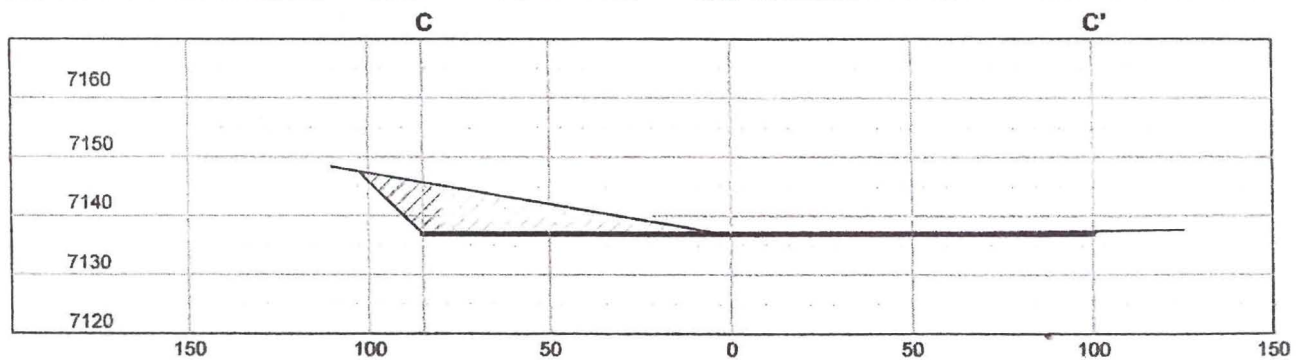
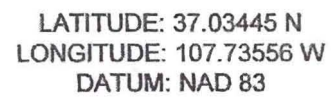


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101 Fauver Lane, Bloomfield, New Mexico 87413  
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REV.: 1 - TD - 12/27/06 - MOVE WELL PAD



ELEVATION: 7137', NAVD 88



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# RED WILLOW PRODUCTION COMPANY

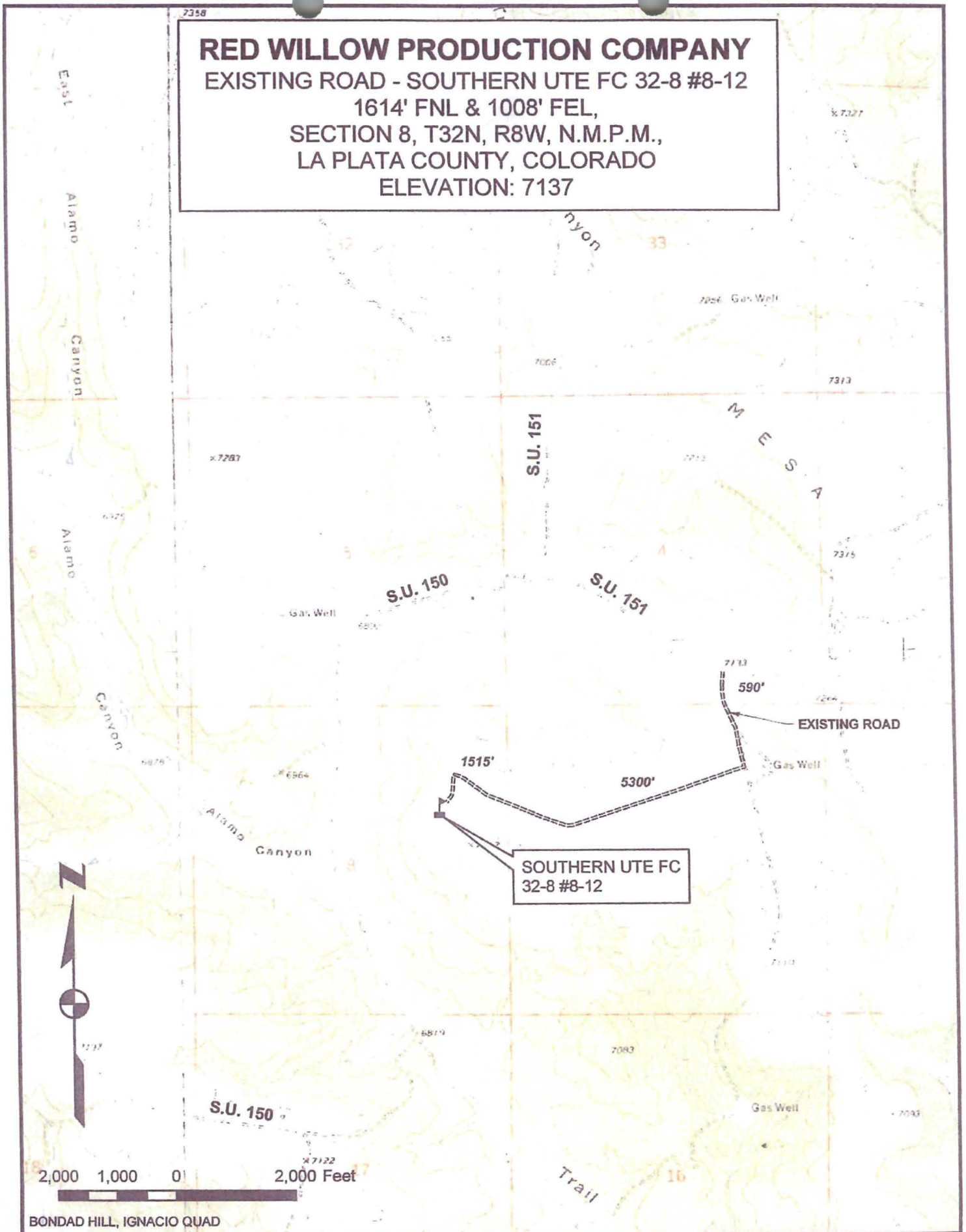
EXISTING ROAD - SOUTHERN UTE FC 32-8 #8-12

1614' FNL & 1008' FEL,  
SECTION 8, T32N, R8W, N.M.P.M.,  
LA PLATA COUNTY, COLORADO  
ELEVATION: 7137



2,000 1,000 0 2,000 Feet

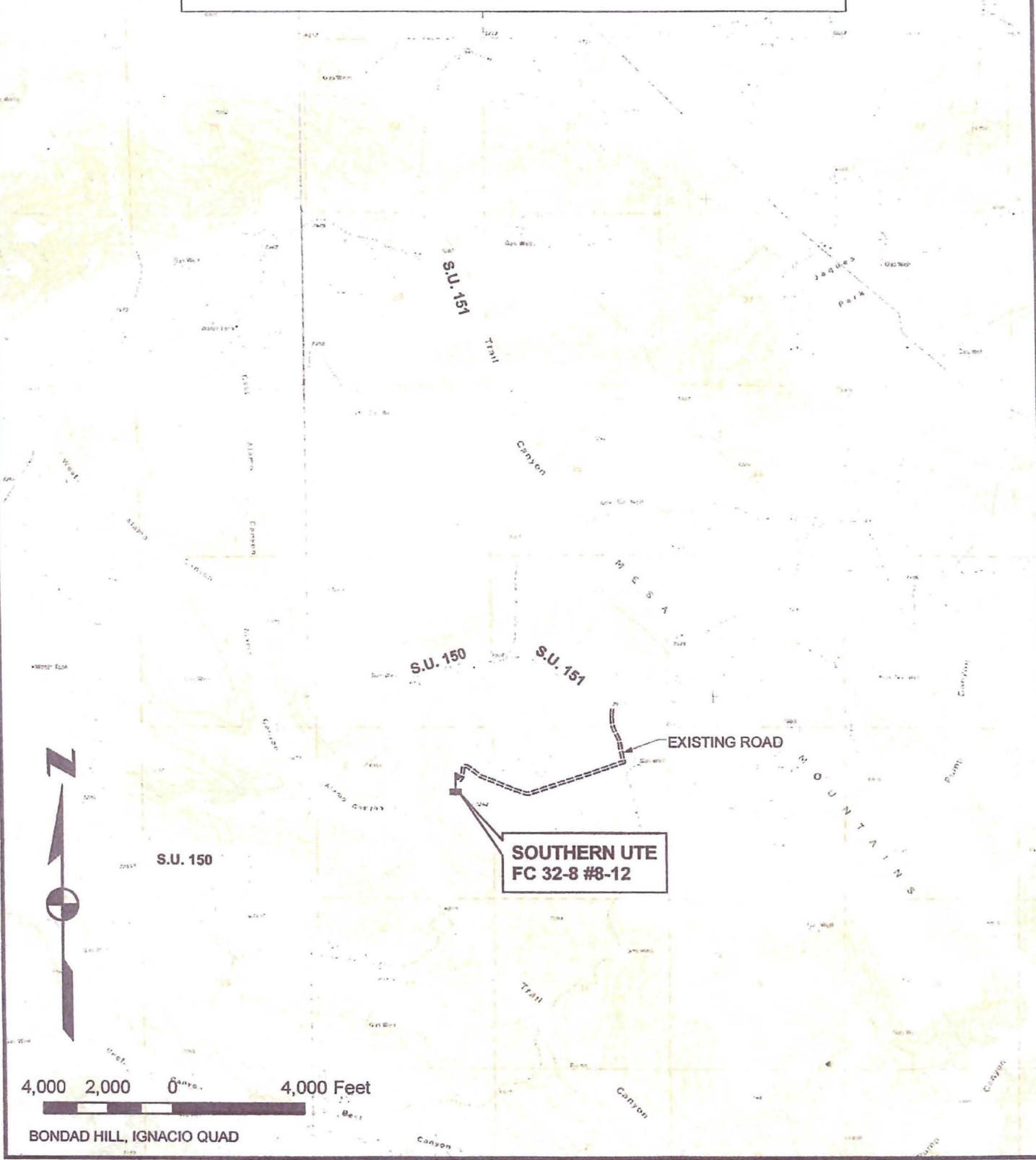
BONDAD HILL, IGNACIO QUAD



# RED WILLOW PRODUCTION COMPANY

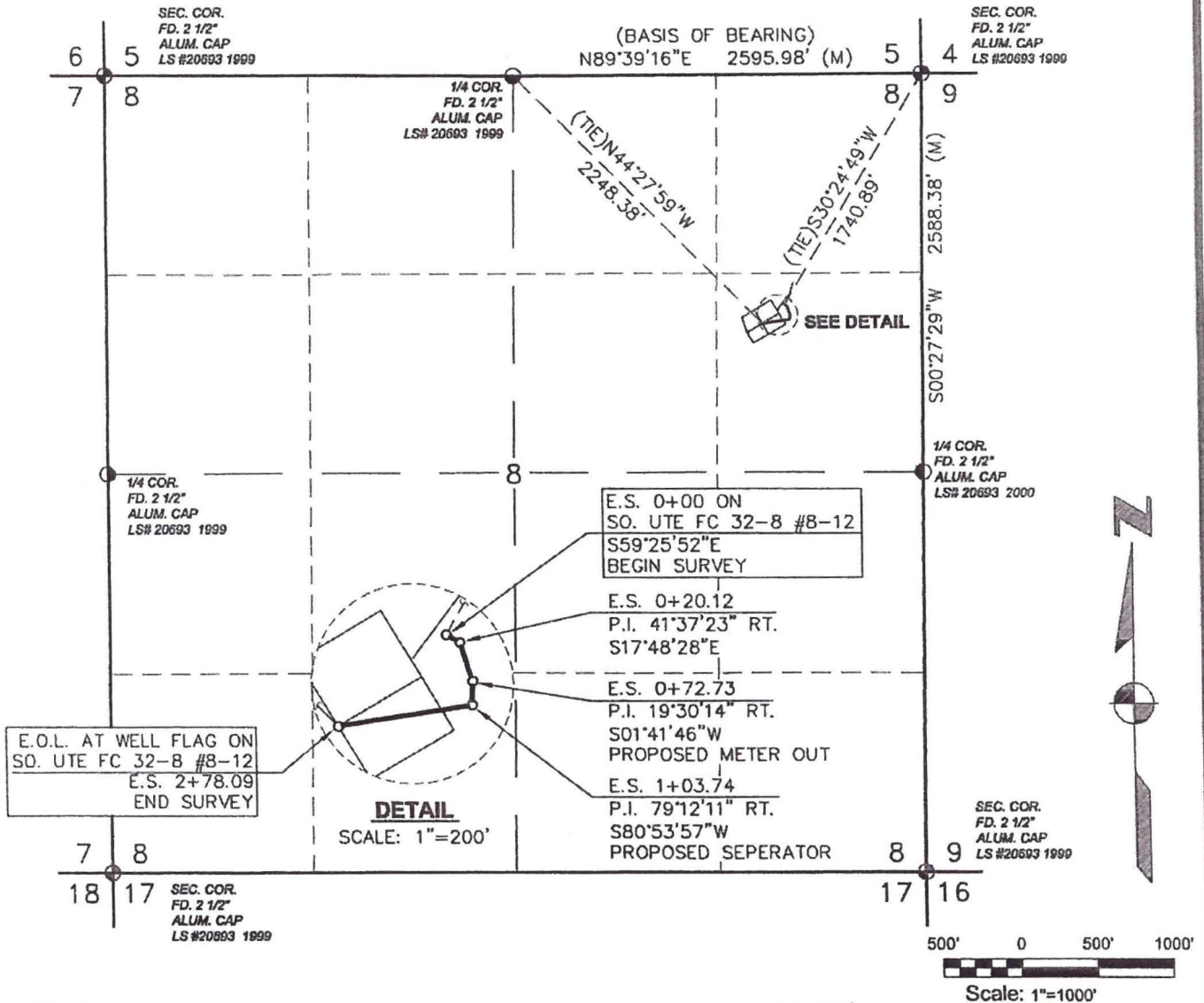
EXISTING ROAD - SOUTHERN UTE FC 32-8 #8-12

1614' FNL & 1008' FEL,  
SECTION 8, T32N, R8W, N.M.P.M.,  
LA PLATA COUNTY, COLORADO  
ELEVATION: 7137





**RED WILLOW PRODUCTION COMPANY  
SOUTHERN UTE F.C. 32-8 #8-12  
LOCATED IN THE NE/4 SEC. 8, T32N, R8W, N.M.P.M.,  
LA PLATA COUNTY, COLORADO**



OWNERSHIP	LOCATION	ENGINEERING STATION	OWNER	FEET / RODS																																									
	NE/4 SEC. 8	0+00 TO 2+78.09	S.U.I.R.	278.09 / 16.85																																									
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**SOUTHERN UTE F.C. 32-8 #8-12 Well Connect**

***Preliminary Pipeline Survey for  
Red Willow Production Company***

**NE/4, Section 8, T32N, R08W, NMPM  
La Plata County, Colorado**

**Legal Description**

An easement 40 feet in width located in the Northeast Quarter of Section 8, Township 32 North, Range 8 West of the New Mexico Principal Meridian, La Plata County, State of Colorado, and being more particularly described by the following centerline:

**COMMENCING** at the Northeast corner of said Section 8,  
**THENCE** S 30°24'49" W a distance of 1,740.89 feet to the **"TRUE POINT OF BEGINNING"** for this description,

<b>THENCE</b>	S 59°25'52" E	a distance of	20.12	feet,
<b>THENCE</b>	S 17°48'28" E	a distance of	52.61	feet,
<b>THENCE</b>	S 1°41'46" W	a distance of	31.01	feet,
<b>THENCE</b>	S 80°53'57" W	a distance of	174.35	feet,

to the **"POINT OF ENDING"** for this description, a point from which the North Quarter Corner of said Section 8 bears N 44°27'59" W a distance of 2,248.38 feet.

**CONTAINING:** 278.06 feet, 16.85 rods, and 0.26 acre +/-.



DAVID ALEXANDER JOHNSON, L.S. NO. 33648

DATE