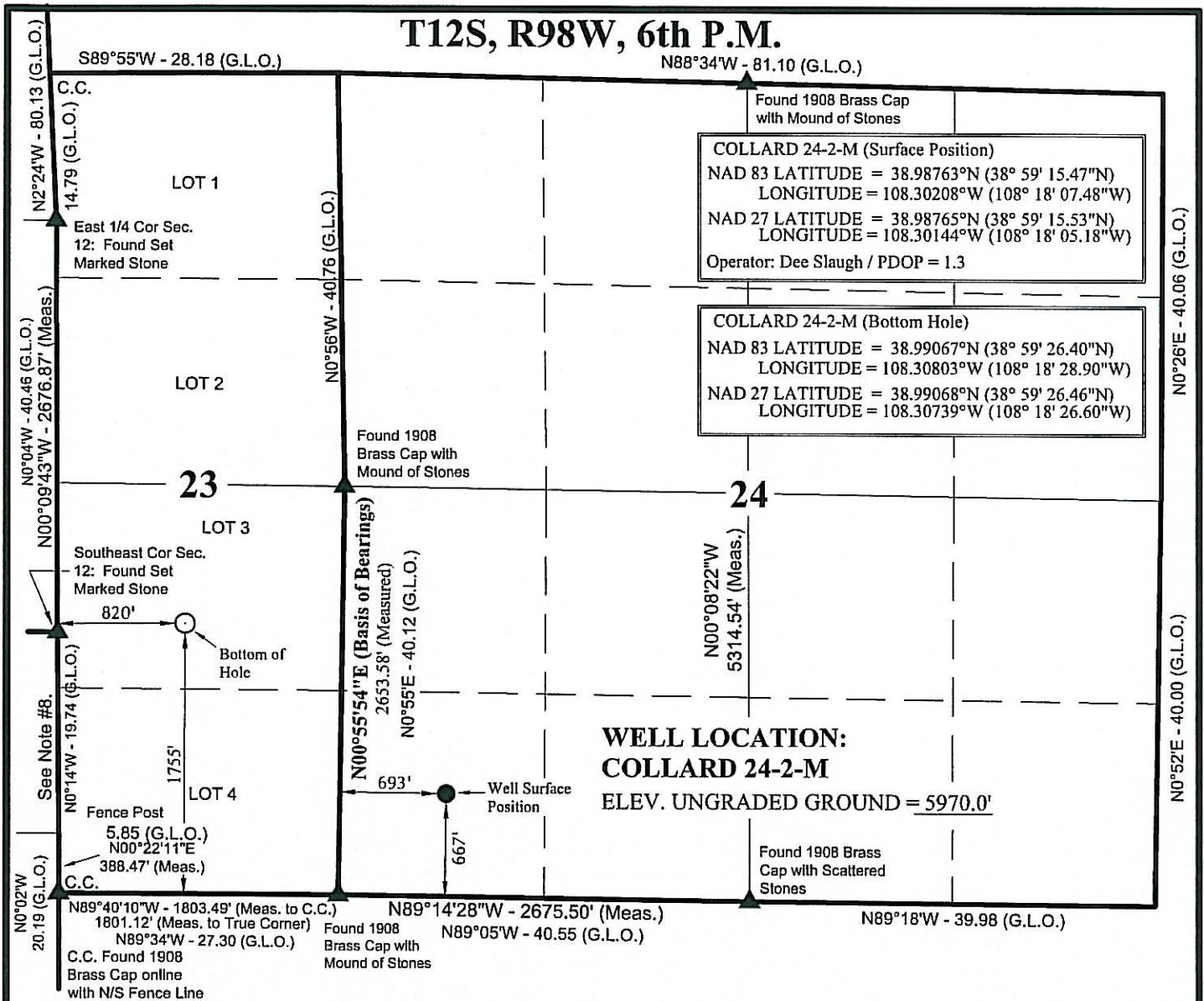
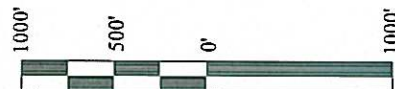


**T12S, R98W, 6th P.M.**



NOTES:

- ▲ = Section Corners Located
1. Well footages are measured at right angles to the Section Lines.
  2. Government Land Office (G.L.O.) distances are shown in feet or chains. 1 chain = 66 feet.
  3. The Bottom of hole bears N56°55'00"W 2021.27' from the Surface Position
  4. Bearings are based on Global Positioning Satellite observations.
  5. Basis of Elevation is a Bench Mark B141 1934 Brass Cap Located in the SW 1/4 of Section 33, T12S, R99W, 6th P.M. The Elevation of this Bench Mark is Shown on the Whitewater 7.5 Min. Quadrangle as being 4934'.
  6. Surface use of location is grazing. Vegetation consists mainly of juniper, sagebrush and native grasses.
  7. See Addendum to Legal Plat For Existing Improvements within 400' of the Well Pad.
  8. Tie from SE Cor. Sec. 12 to SW Cor. Sec. 23 C.C. = S00°12'40"E 1692.19'
- THIS IS TO  
PREPARE  
MADE BY  
THE SAME  
KNOWLEDGE



SCALE

## SURVEYOR'S CERTIFICATE

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

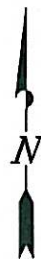
07-19-11  
38230  
PROFESSIONAL LAND SURVEYOR  
J. R. Haugh  
REGISTRATION No. 38230  
STATE OF COLORADO  
LAND SURVEYOR

**FRAM OPERATING, LLC**

## LEGAL PLAT

**COLLARD 24-2-M  
WELL PLAT**

**1755' FSL, 820' FWL (Bottom Hole)  
LOT 3 OF SECTION 23, T12S, R98W,  
6th P.M., MESA COUNTY, COLORADO.**

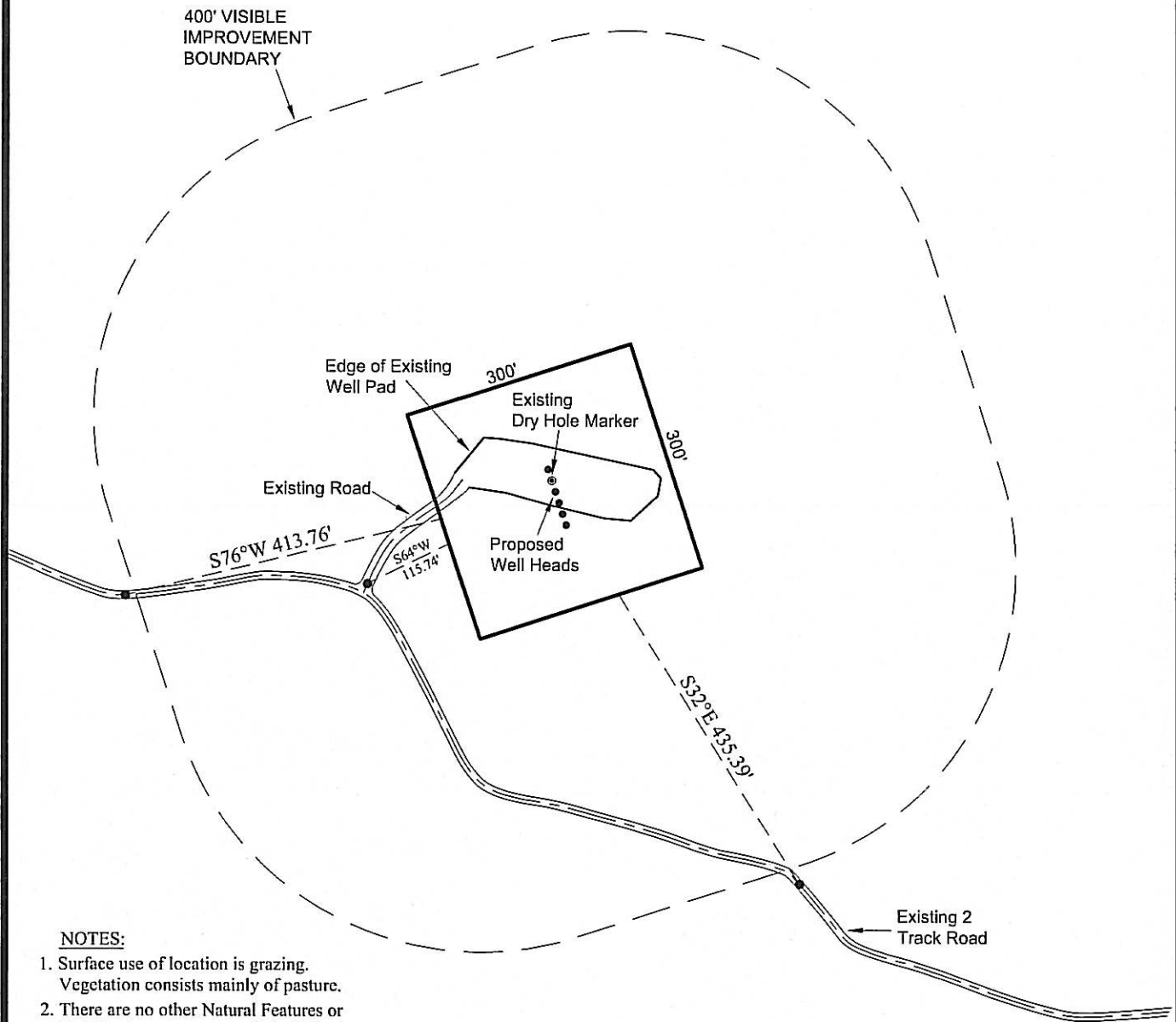


## TIMBERLINE

**(435) 789-1365**

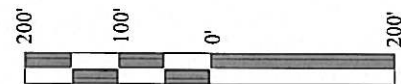
**ENGINEERING & LAND SURVEYING, INC.**  
209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED: 04-04-11	SURVEYED BY: D.J.S.	SHEET <b>4</b> OF 15
DATE DRAWN: 05-20-11	DRAWN BY: M.W.W.	
SCALE: 1" = 1000'	Date Last Revised: 7-12-11 C.T.C.	



**NOTES:**

1. Surface use of location is grazing. Vegetation consists mainly of pasture.
2. There are no other Natural Features or Existing Improvements within 400' of the Well Pad.
3. The nearest Public Road lies 4,225' Southeasterly of pad.
4. Nearest Rail Road Tracks Lie 8.0 Miles (41,990 Feet) Westerly of Pad.
5. The nearest Power line lies 6,680' Southerly of pad.
6. The nearest Building lies 6,420' Southerly of pad.

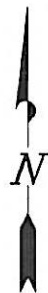


SCALE:

**FRAM OPERATING, LLC**

**ADDENDUM TO LEGAL PLAT**

**WELLS - COLLARD 24-2,  
COLLARD 24-2-E COLLARD 24-2-H  
COLLARD-2-M & COLLARD-24-2-N  
LOCATED IN SECTION 24, T12S, R98W,  
6th P.M., MESA COUNTY, COLORADO.**



**TIMBERLINE**

(435) 789-1365

**ENGINEERING & LAND SURVEYING, INC.**

209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED:  
04-04-11

DATE DRAWN:  
05-20-11

SCALE: 1" = 200'

SURVEYED BY: D.J.S.

DRAWN BY: M.W.W.

Date Last Revised:  
7-12-11 C.T.C.

SHEET

**5**

OF 15