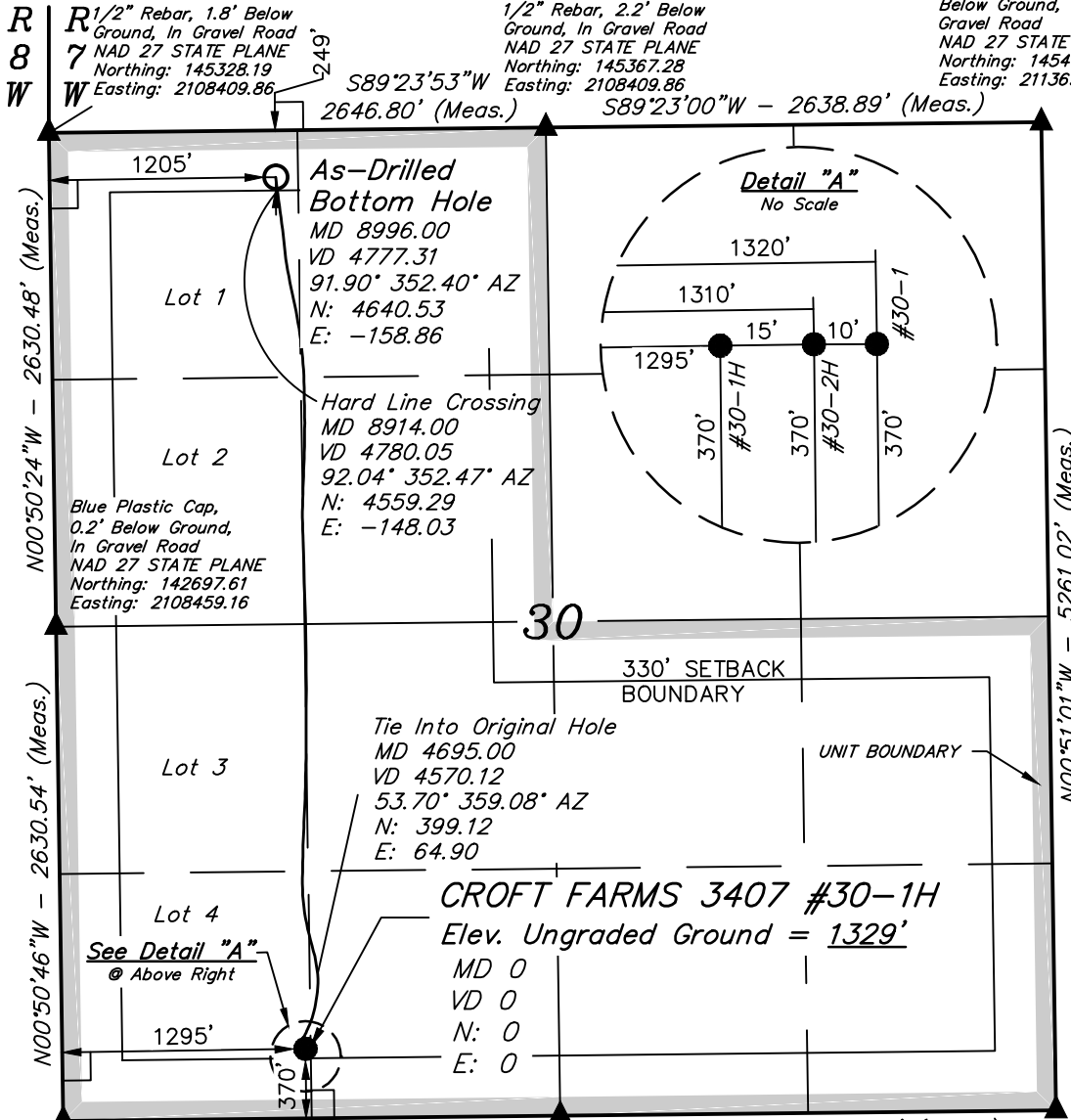


# T34S, R7W, 6th P.M.

SGOMI

1/2" Rebar, 1.2'  
Below Ground, In  
Gravel Road  
NAD 27 STATE PLANE  
Northing: 145406.60  
Easting: 2113695.14

Well location, CROFT FARMS 3407 #30-1H, located as shown in Lot 4 of Section 30, T34S, R7W, 6th P.M., Harper County, Kansas.

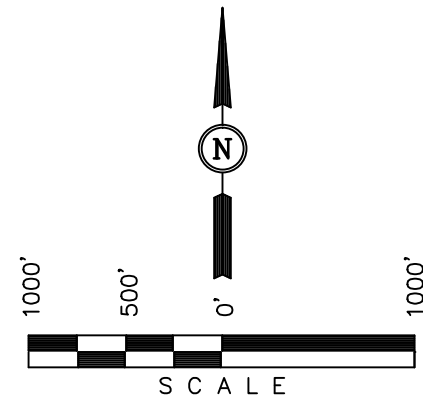


## BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 22, T33S, R7W, 6th P.M. TAKEN FROM THE ANTHONY, QUADRANGLE, KANSAS, HARPER COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 1348 FEET.

## BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



## 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.

*Robert J. [Signature]*

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 1457  
STATE OF KANSAS 40-49-12

2" Alum. Cap, 0.5'  
Below Ground, In  
Gravel Road  
NAD 27 STATE PLANE  
Northing: 140145.08  
Easting: 2113793.89

## LEGEND:

- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

NAD 83 (#30-1H AS DRILLED BOTTOM HOLE) LATITUDE = 37°03'52.46" (37.064572) LONGITUDE = 98°07'28.87" (98.124686)	NAD 83 (#30-1H SURFACE LOCATION) LATITUDE = 37°03'06.57" (37.051825) LONGITUDE = 98°07'26.90" (98.124139)
NAD 27 (#30-1H AS DRILLED BOTTOM HOLE) LATITUDE = 37°03'52.37" (37.064547) LONGITUDE = 98°07'27.63" (98.124342)	NAD 27 (#30-1H SURFACE LOCATION) LATITUDE = 37°03'06.48" (37.051800) LONGITUDE = 98°07'25.67" (98.123797)
STATE PLANE NAD 27 N: 145097.24 E: 2109618.79	STATE PLANE NAD 27 N: 140456.71 E: 2109796.88

**UINTAH ENGINEERING & LAND SURVEYING**  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 08-25-12	DATE DRAWN: 10-26-12
PARTY L.S. D.S. C.A.G.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE SGOMI	