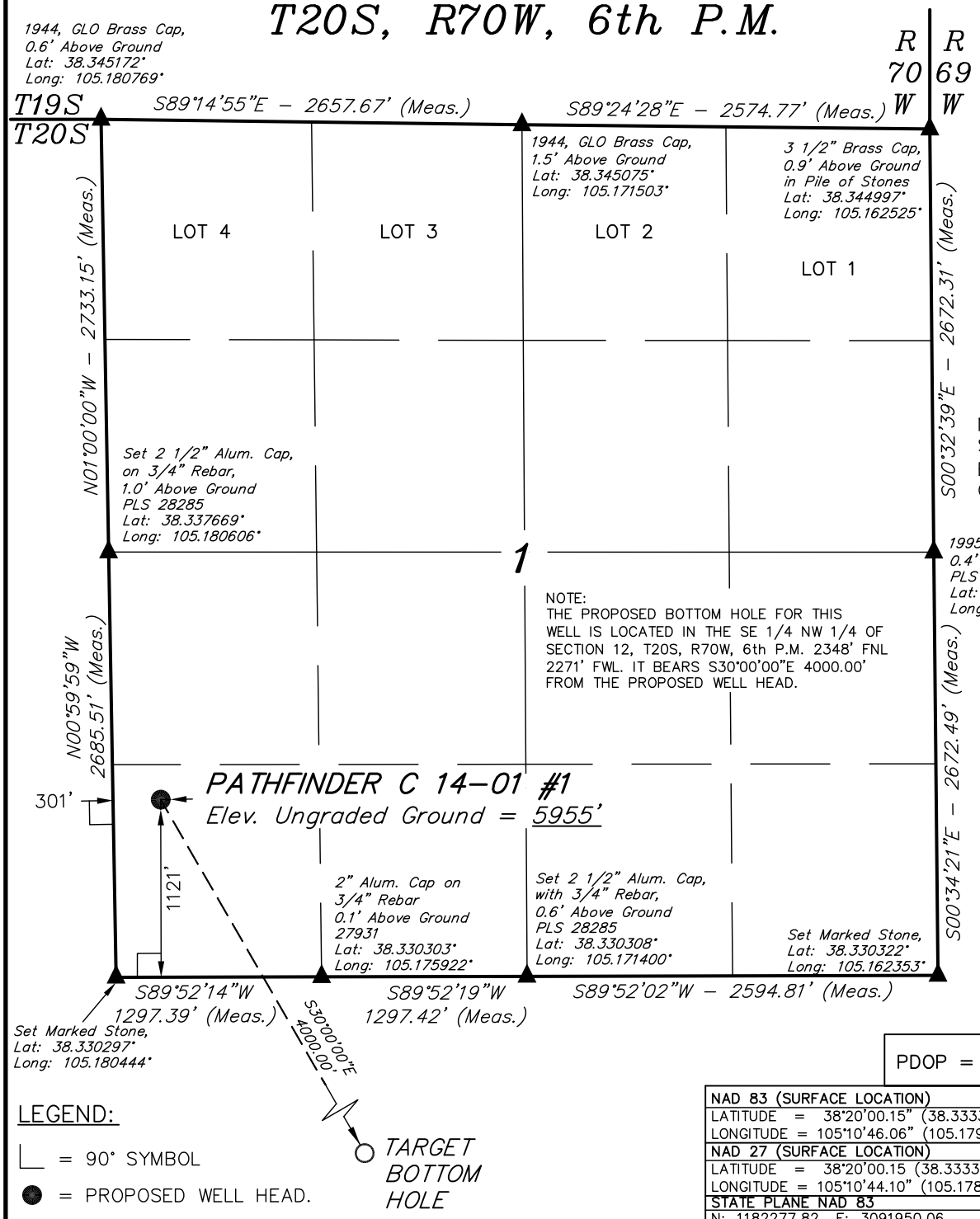
T20S, R70W, 6th P.M.



Thomasson Petroleum E&P LLC

Well location, PATHFINDER C 14-01 #1 (SURFACE LOCATION), located as shown in the SW 1/4 SW 1/4 of Section 1, T20S, R70W, 6th P.M., Fremont County, Colorado.

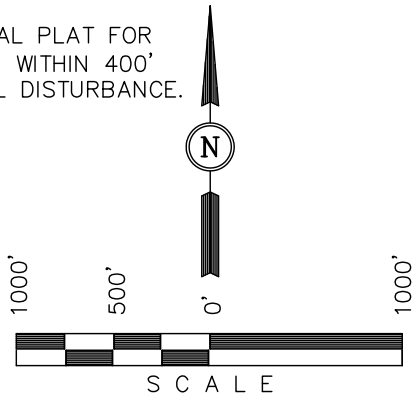
BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION 'K-341'. NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 5306.35 FEET.

BASIS OF BEARINGS

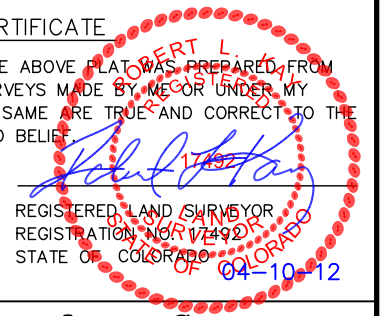
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

NOTE:
SEE ADDENDUM TO LEGAL PLAT FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE PROPOSED WELL DISTURBANCE.



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.



REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

REVISED: 04-10-12

PDOP = 1.7

NAD 83 (SURFACE LOCATION)	
LATITUDE = 38°20'00.15" (38.333375)	
LONGITUDE = 105°10'46.06" (105.179611)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 38°20'00.15 (38.333375)	
LONGITUDE = 105°10'44.10" (105.178917)	
STATE PLANE NAD 83	
N: 1182277.82 E: 3091950.06	
STATE PLANE NAD 27	
N: 182274.37 E: 2092108.92	

LEGEND:

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

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

SCALE 1" = 1000'	DATE SURVEYED: 03-27-12	DATE DRAWN: 04-02-12
PARTY D.N. G.W. H.K.W.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE Thomasson Petroleum E&P LLC	