

## Unit Description for CHAIN LAND 3509 #1-2H

**UNIT ACRES:** 1157.77 acres, more or less

**UNIT DESCRIPTION:**

- E/2 Sec. 1, T35S, R9W, containing 320 acres more or less
- W/2 Sec. 1, T35S, R9W, containing 320 acres more or less
- W/2 Sec. 12 , T35S, R9W, containing 320 acres more or less
- NW/4 and Lots 3 and 4, all of Sec. 13, T35S, R9W, containing 197.77 acres more or less

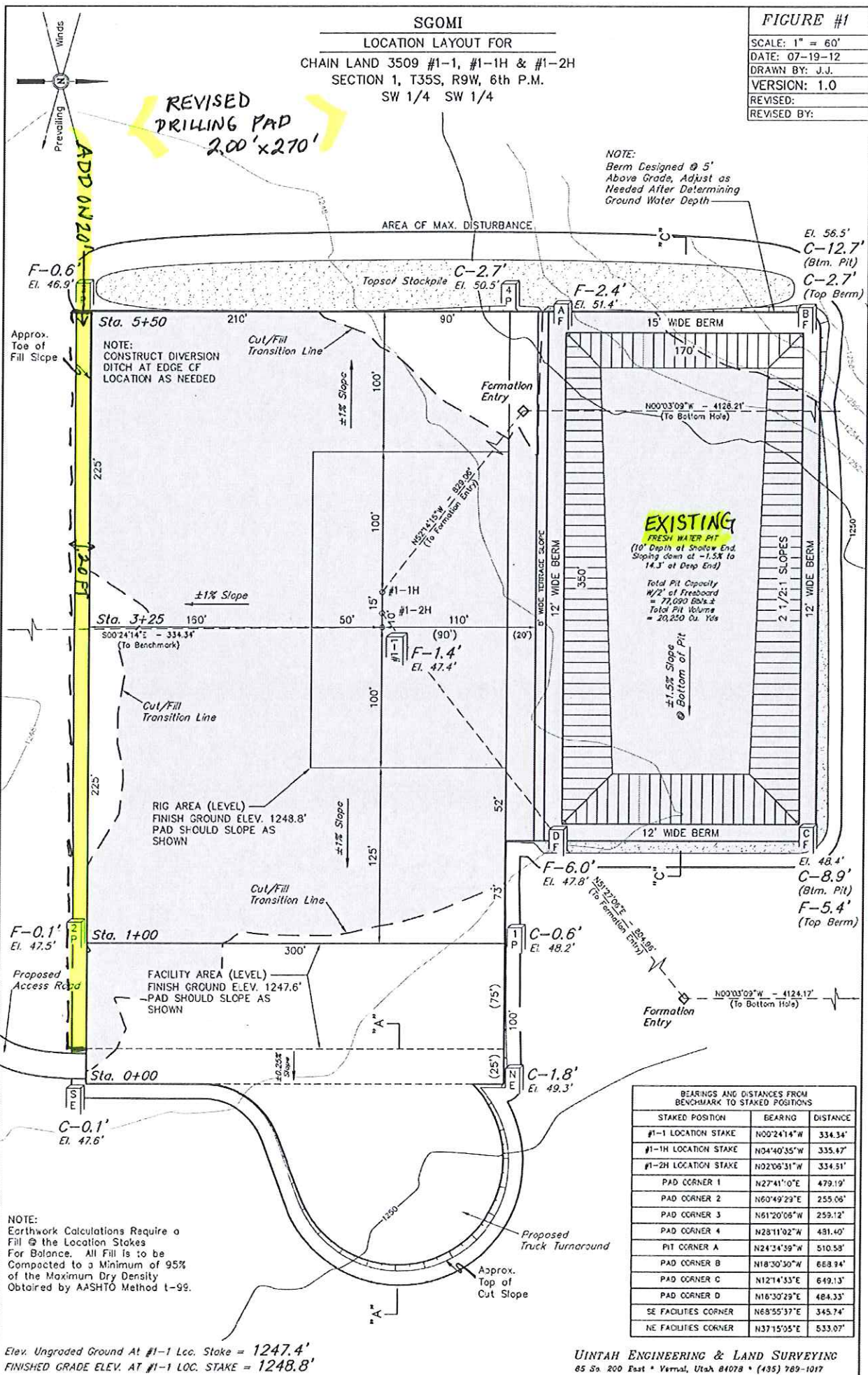
SGOMI

LOCATION LAYOUT FOR

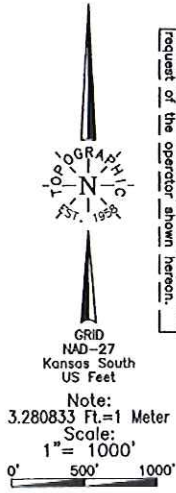
CHAIN LAND 3509 #1-1, #1-1H & #1-2H  
SECTION 1, T35S, R9W, 6th P.M.  
SW 1/4 SW 1/4

FIGURE #1

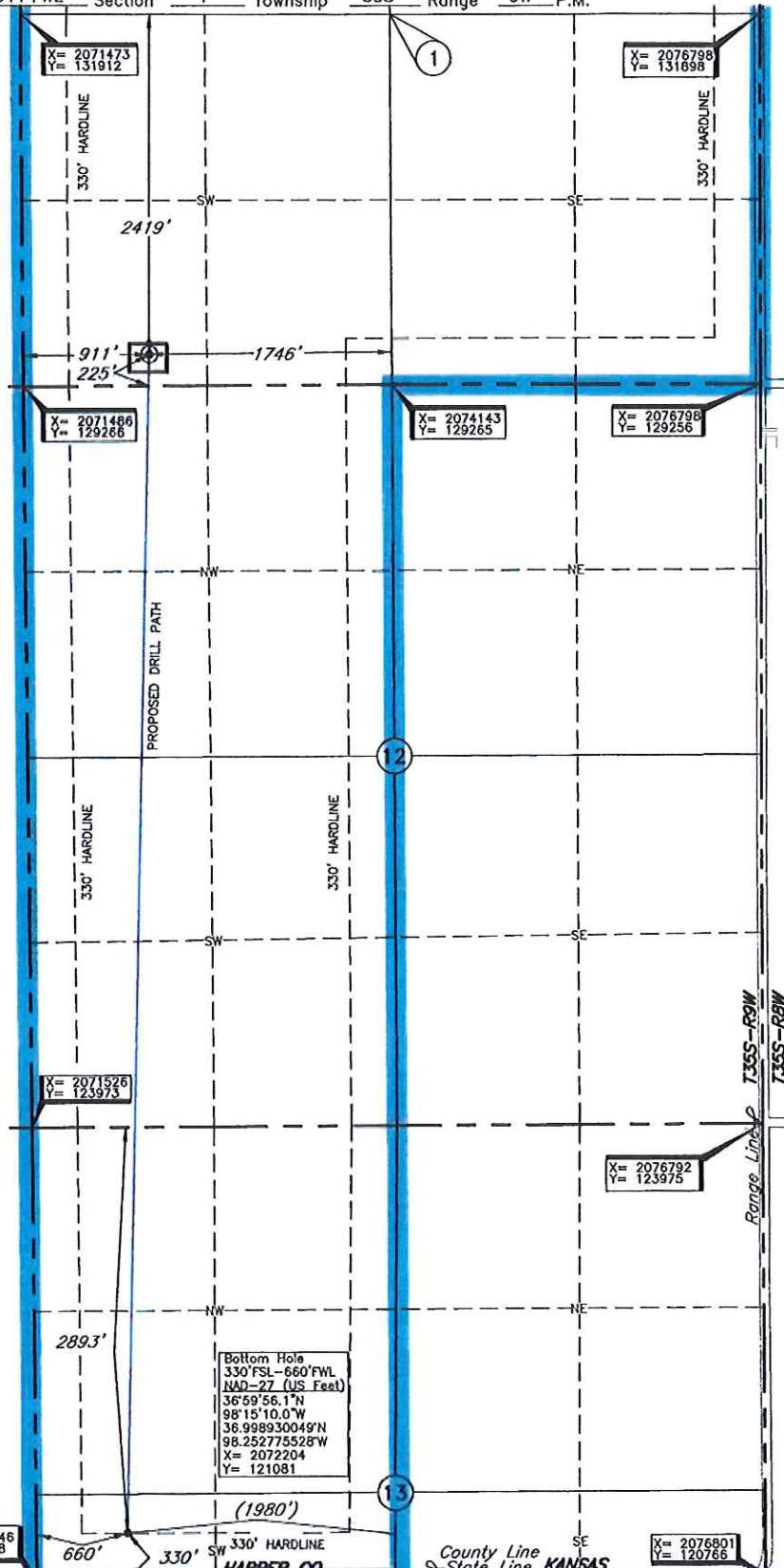
SCALE: 1" = 60'
DATE: 07-19-12
DRAWN BY: J.J.
VERSION: 1.0
REVISED:
REVISED BY:



HARPER County, Kansas  
 225' FSL-911' FWL Section 1 Township 35S Range 9W P.M.



Distances shown in (parenthesis) are calculated based upon the Quarter Section being surveyed. Distances shown hereon and have NOT been measured on the ground.  
 A boundary survey of the said section(s) shown hereon was not performed per the request of the operator shown hereon.  
 [Bottom Hole and Drill Path information provided by operator listed, NOT Surveyed]  
 [Operator Name, Chain Land, Lease No., Well No., Elevation, Topography & Vegetation, Reference Stakes or Alternate Location, Good Drill Site?, Best Accessibility to Location, Distance & Direction from Hwy Jct or Town, on an St. Hwy 58 to new lease road, then go East #2.1 mi. NE-E on lease road to SW corner of Section 1-T35S-R9W]



Operator: TAPSTONE ENERGY  
 Lease Name: CHAIN LAND 3509  
 Topography & Vegetation: Loc. fell at level existing pad ± 110' SW of existing well head  
 Good Drill Site? Yes  
 Reference Stakes or Alternate Location: Stakes Set None  
 Best Accessibility to Location: From South off lease road  
 Distance & Direction from Hwy Jct or Town: From Jct. of St. Hwy 58 & Oklahoma & Kansas State Line, go North 0.75 mi. on an St. Hwy 58 to new lease road, then go East #2.1 mi. NE-E on lease road to SW corner of Section 1-T35S-R9W  
 Well No.: 1-2H  
 ELEVATION: 1250' Gr. at level pad

**NOTE:**  
 The information shown herein is for construction purposes ONLY.  
 DATUM: NAD-27  
 LAT: 37°01'19.3"N  
 LONG: 98°15'07.4"W  
 LAT: 37.022025199°N  
 LONG: 98.252043197°W  
 STATE PLANE COORDINATES: (US Feet)  
 ZONE: KS SOUTH  
 X: 2072396  
 Y: 129490

ALFALFA CO. Apr. 21, 2014  
 Invoice # 220478 Date Staked: Apr. 16, 2014

**CERTIFICATE:**  
 I, Lee K. Goss a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.

