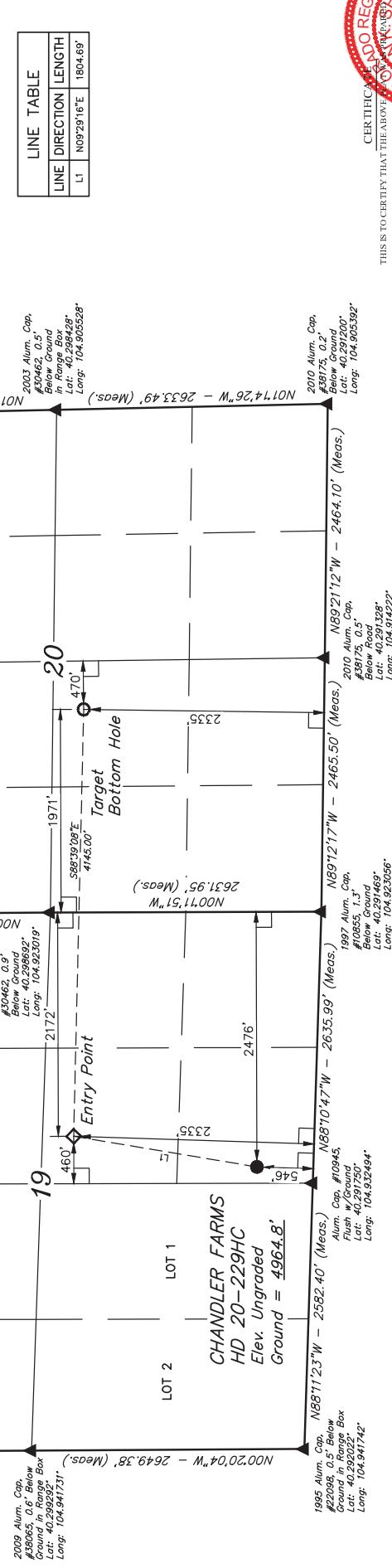
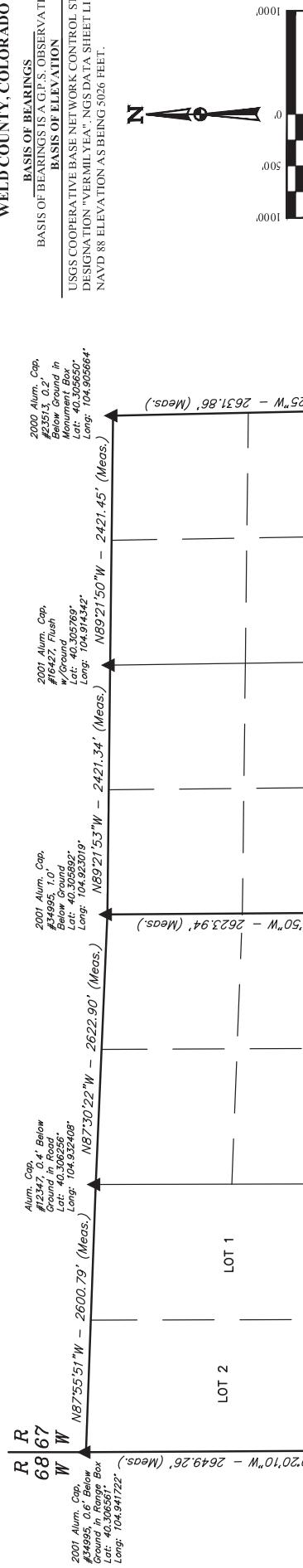


T4N, R67W, 6th P.M.

**GREAT WESTERN OIL & GAS COMPANY**

CHANDELIER FARMS HD 20-229HC  
SW 1/4 SE 1/4, SECTION 19, T4N, R67W, 6th P.M.  
WELD COUNTY, COLORADO

BASIS OF BEARINGS  
BASIS OF ELEVATION  
BASIS OF OBSERVATION  
USGS COOPERATIVE BASE NETWORK CONTROL STATION,  
DESIGNATION "VERMILION", NGS DATA SHEET LISTS THE  
NAVD 88 ELEVATION AS BEING 5026 FEET.



CERTIFICATE OF  
LAND REGISTRATION  
REDFIELD LAND SURVEYOR  
REGISTERED STATE OF COLORADO  
REG. NO. 2835  
RECEIVED  
18/08/2014  
14

**LEGEND:**  
 □ = 90° SYMBOL  
 ● = PROPOSED WELLHEAD.  
 ◆ = ENTRY POINT.  
 ▲ = TARGET BOTTOM HOLE.  
 ▲ = SECTION CORNERS LOCATED.

PDOB = 1.4

**UNITAH**  
ENGINEERING & LAND SURVEYING®

Corporate Office: 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

SURVEYED BY: GREG WEIMER, C.J.	DATE: 09/03/14
DRAWN BY: J.W.	DATE DRAWN: 09/16/14
SCALE: 1" = 1000'	REVISED: 10/15/14

**WELL LOCATION PLAT**

NAD 83 SURFACE LOCATION	NAD 83 SURFACE POINT	NAD 83 SURFACE POINT
LATITUDE = 40°17'53.50" (104.93038)	LATITUDE = 40°17'53.50" (104.93038)	LATITUDE = 40°17'53.50" (104.93038)
LONGITUDE = -104°54'55.45" (104.91598)	LONGITUDE = -104°54'55.45" (104.91598)	LONGITUDE = -104°54'55.45" (104.91598)
NAD 27 SURFACE LOCATION	NAD 27 SURFACE POINT	NAD 27 SURFACE POINT
LATITUDE = 40°17'53.26" (104.93154)	LATITUDE = 40°17'53.26" (104.93154)	LATITUDE = 40°17'53.26" (104.93154)
LONGITUDE = -104°54'55.54" (104.91548)	LONGITUDE = -104°54'55.54" (104.91548)	LONGITUDE = -104°54'55.54" (104.91548)