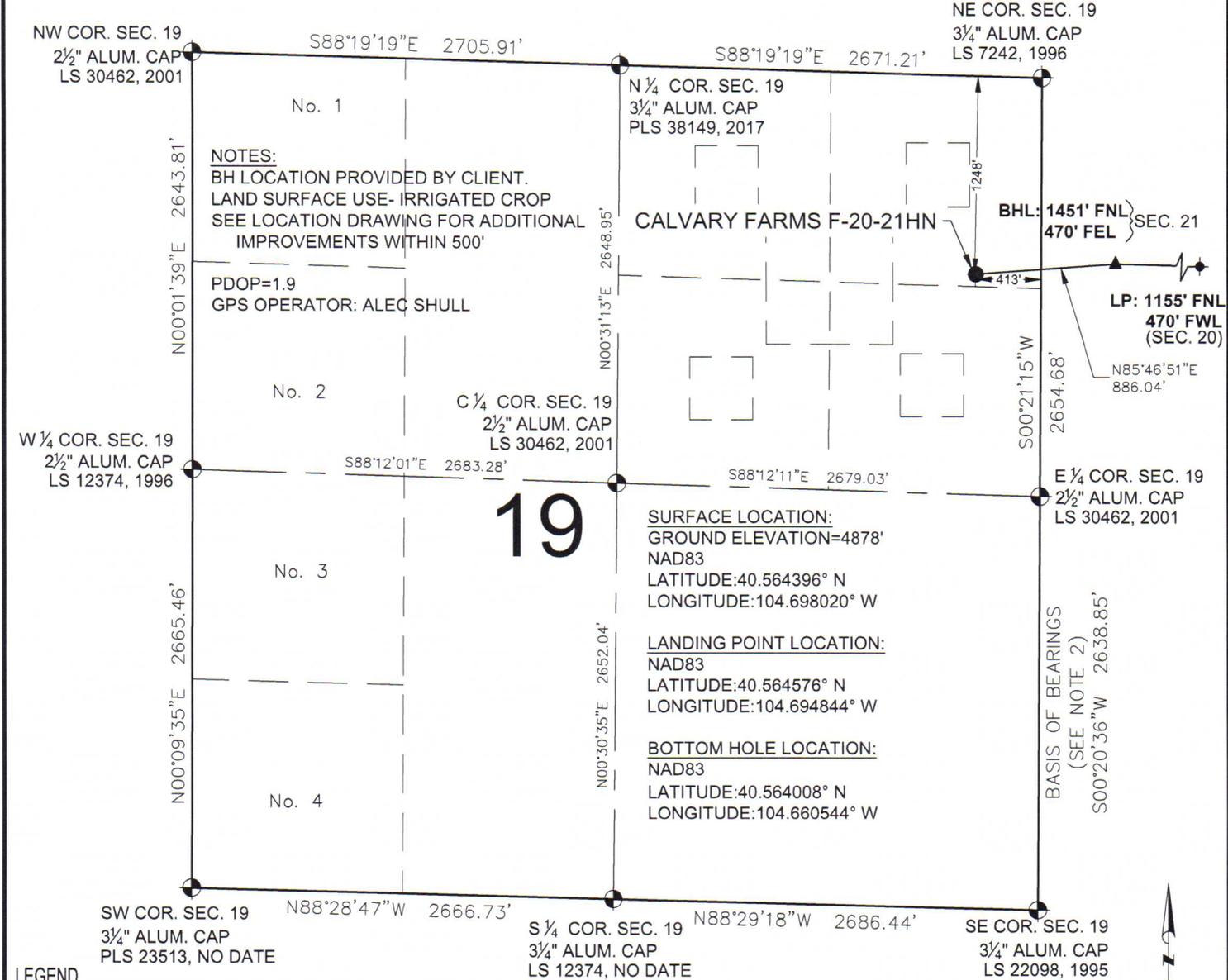


# CALVARY FARMS F-20-21HN WELL LOCATION CERTIFICATE



**NOTES:**  
 BH LOCATION PROVIDED BY CLIENT.  
 LAND SURFACE USE- IRRIGATED CROP  
 SEE LOCATION DRAWING FOR ADDITIONAL  
 IMPROVEMENTS WITHIN 500'

PDOP=1.9  
 GPS OPERATOR: ALEC SHULL

**SURFACE LOCATION:**  
 GROUND ELEVATION=4878'  
 NAD83  
 LATITUDE:40.564396° N  
 LONGITUDE:104.698020° W

**LANDING POINT LOCATION:**  
 NAD83  
 LATITUDE:40.564576° N  
 LONGITUDE:104.694844° W

**BOTTOM HOLE LOCATION:**  
 NAD83  
 LATITUDE:40.564008° N  
 LONGITUDE:104.660544° W

# 19

**LEGEND**

- = EXISTING MONUMENT      ◆ = BOTTOM HOLE
- = CALCULATED POSITION    ▲ = LANDING POINT
- = PROPOSED WELL
- ◆ = EXISTING WELL          LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION
- CR = COMMON REPORT

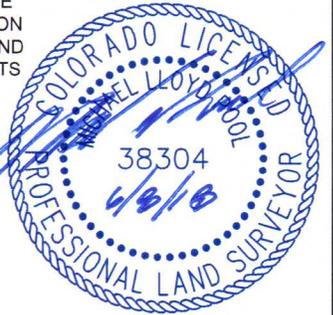
- NOTES:**
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  2. BEARINGS ARE BASED ON THE ASSUMPTION THAT THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 19, BEARS S00°20'36"W BETWEEN THE MONUMENTS SHOWN HEREON.
  3. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.56806°N, A CENTRAL MERIDIAN LONGITUDE OF 104.65884°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.00023 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
  4. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

**WELL CALVARY FARMS F-20-21HN TO BE  
 LOCATED 1248' FNL & 413' FEL**

I, MICHAEL L. POOL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

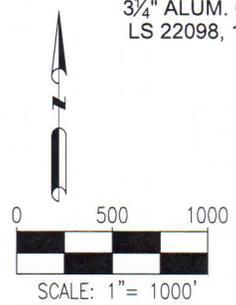
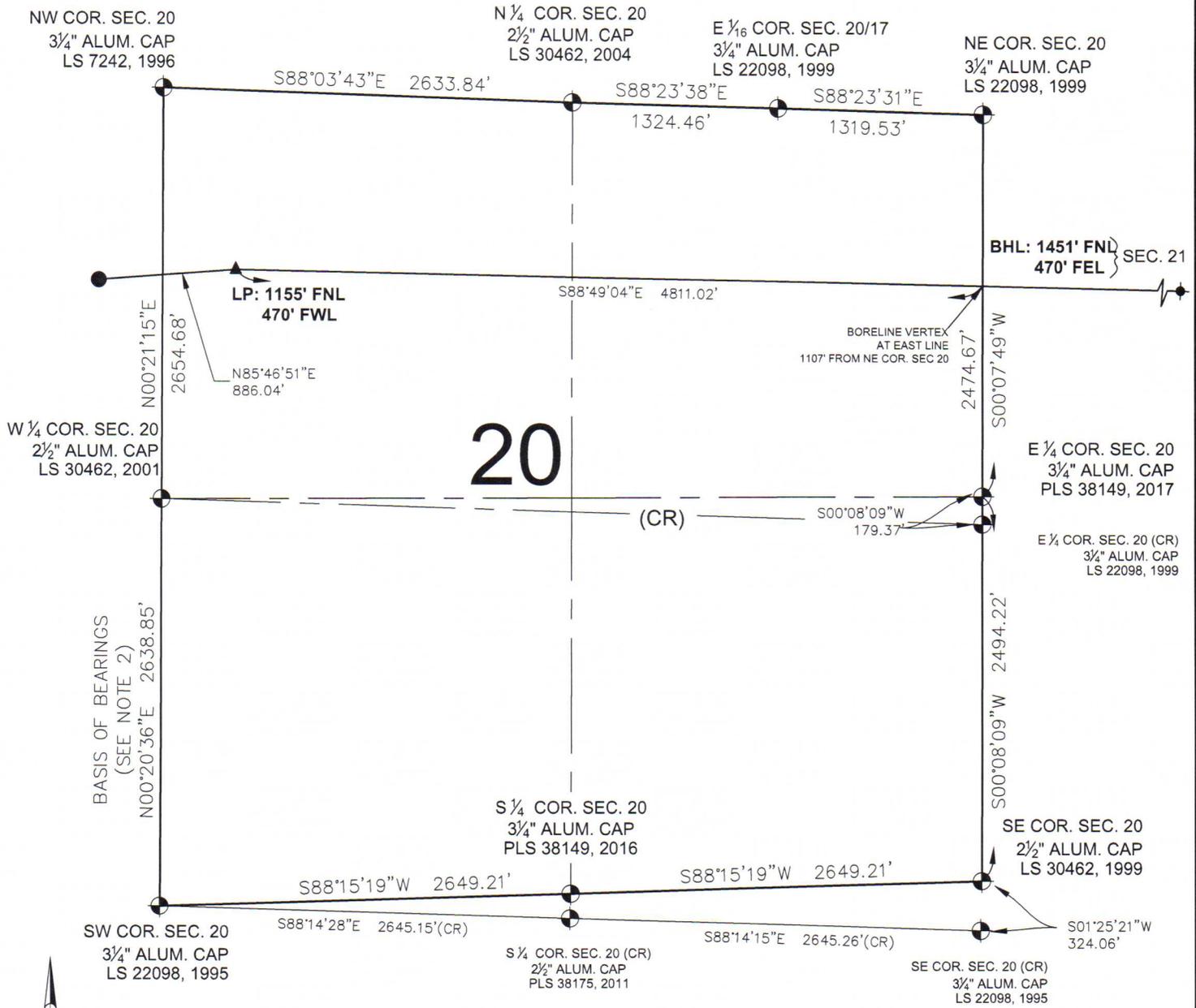
MICHAEL L. POOL, PLS 38304  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 1 OF 3

<p style="font-size: 8pt;">7535 Hilltop Circle                  Denver, CO 80221                  (303) 928-7128                  www.ascentgeomatics.com</p>	FIELD DATE: <b>06-01-17</b>	WELL NAME: <b>CALVARY FARMS F-20-21HN</b>	PREPARED FOR:
	DRAWING DATE: <b>06-06-18</b>	SURFACE LOCATION: <b>NE 1/4 NE 1/4 SEC. 19 T7N, R65W, 6TH P.M.                  WELD COUNTY, COLORADO</b>	<p style="font-size: 8pt;">BAYSWATER                  EXPLORATION AND PRODUCTION, LLC</p>
BY: <b>SJH</b>	CHECKED: <b>IJM</b>		

# CALVARY FARMS F-20-21HN WELL LOCATION CERTIFICATE



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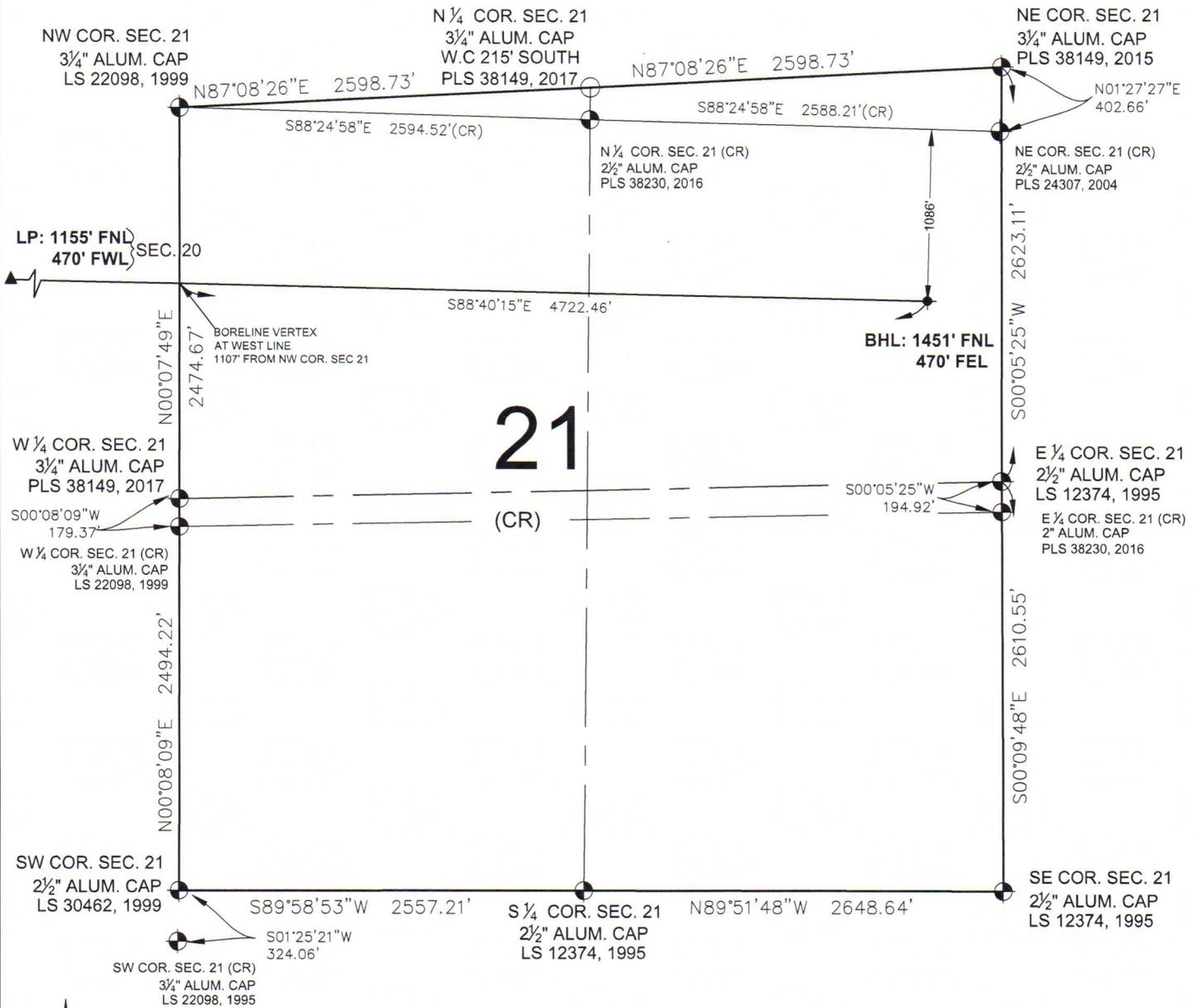
MICHAEL L. POOL, PLS 38304  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 2 OF 3

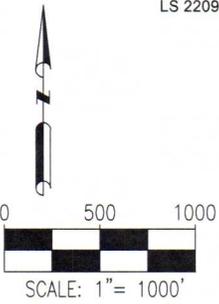
<p style="font-size: 8px;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 06-01-17	WELL NAME: CALVARY FARMS F-20-21HN	PREPARED FOR:  
	DRAWING DATE: 06-06-18	SURFACE LOCATION: NE 1/4 NE 1/4 SEC. 19 T7N, R65W, 6TH P.M. WELD COUNTY, COLORADO	
BY: SJH	CHECKED: IJM		

# CALVARY FARMS F-20-21HN WELL LOCATION CERTIFICATE



# 21

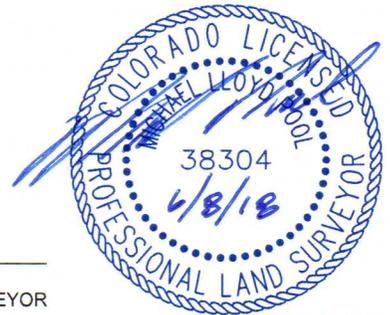
(CR)



**LEGEND**

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- = PROPOSED WELL
- ◆ = EXISTING WELL
- ◆ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
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MICHAEL L. POOL, PLS 38304  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 3 OF 3

	FIELD DATE: <b>06-01-17</b>	WELL NAME: <b>CALVARY FARMS F-20-21HN</b>	PREPARED FOR:
	DRAWING DATE: <b>06-06-18</b>	SURFACE LOCATION: <b>NE 1/4 NE 1/4 SEC. 19 T7N, R65W, 6TH P.M.                  WELD COUNTY, COLORADO</b>	
BY: <b>SJH</b>	CHECKED: <b>IJM</b>		