



NUEVIDA RESOURCES, LLC: ARDOUREL 33081718  
MULTI-WELL LOCATION PLAT  
PAD LOCATION: NW/SW SECTION 18, T-33-N, R-8-W, N.M.P.M.,  
LA PLATA COUNTY, CO.

*NUEVIDA RESOURCES, LLC: ARDOUREL 33081718*  
*MULTI-WELL LOCATION PLAT*  
*PAD LOCATION: NW/SW SECTION 18, T-33-N, R-8-W, N.M.P.M.,*  
*LA PLATA COUNTY, CO.*

*SHEET 2 OF 2*

SURFACE LOCATION (SECTION 18)								TOP PRODUCTIVE ZONE		PROD. BTM HOLE LOCATION	
SLOT NO.	WELL NAME	LATITUDE	LONGITUDE	FOOTAGE		QTR-QTR	ELEV.	FOOTAGE (SECTION 18)		FOOTAGE (SECTION 17)	
8	ARDOUREL #8HU	37.101464°N	107.767647°W	1872' FSL	276' FWL	NWSW	6719	638' FNL	600' FWL	600' FNL	600' FEL
7	ARDOUREL #7HL	37.101410°N	107.767637°W	1852' FSL	279' FWL	NWSW	6719	1154' FNL	600' FWL	1083' FNL	600' FEL
6	ARDOUREL #6HU	37.101356°N	107.767627°W	1832' FSL	283' FWL	NWSW	6719	1613' FNL	600' FWL	1566' FNL	600' FEL
5	ARDOUREL #5HL	37.101301°N	107.767616°W	1813' FSL	286' FWL	NWSW	6719	2073' FNL	600' FWL	2049' FNL	600' FEL
4	ARDOUREL #4HU	37.101247°N	107.767606°W	1793' FSL	289' FWL	NWSW	6719	2532' FNL	600' FWL	2532' FNL	600' FEL
3	ARDOUREL #3HL	37.101193°N	107.767596°W	1773' FSL	292' FWL	NWSW	6719	1766' FSL	600' FWL	1766' FSL	600' FEL
2	ARDOUREL #2HU	37.101138°N	107.767586°W	1753' FSL	295' FWL	NWSW	6719	1237' FSL	600' FWL	1183' FSL	600' FEL
1	ARDOUREL #1HL	37.101084°N	107.767575°W	1733' FSL	298' FWL	NWSW	6719	659' FSL	600' FWL	600' FSL	600' FEL

**NOTES:**

1. WELL LOCATION FOOTAGE CALLS MEASURED PERPENDICULAR TO SECTION LINES.
2. WELL GPS OBSERVATION PERFORMED BY KENNY REA ON 12/22/20 – PDOP VALUE = 1.84
3. BEARINGS & DISTANCE SHOWN ARE FIELD MEASURED UNLESS OTHERWISE NOTED.
4. ALL MEASURED DISTANCES SHOWN ARE GRID DISTANCE WITH NO SCALE FACTOR APPLIED.
5. BEARINGS ARE BASED ON THE NORTH AMERICAN DATUM OF 1983, COLORADO SOUTH STATE PLANE COORDINATE SYSTEM, ZONE 0503.
6. ELEVATION IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (GEOID18).

DATE DRAWN: 9/22/22

NORTHSTAR SURVEYING & MAPPING, INC.

FILE NO. NV03P1

DRAWN BY: K.R.