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|------------|---------------------------|---------------|-----------|-----------|------|
| API: | 05-123-08499 | KB ELEVATION: | 4865 | QTR-QTR: | SWSW |
| WELL NAME: | SALAZAR FAMILY GAS UNIT 1 | GROUND LEVEL: | 4855 | SECTION: | 20 |
| COUNTY: | WELD | MD: | 7359 | TOWNSHIP: | 3N |
| LATITUDE: | 40.20685 | PBMD: | 7335 | RANGE: | 67W |
| LONGITUDE: | -104.91976 | CREATED BY: | C. MARTIN | | |
| | | DATE: | 6/13/2018 | | |

| Existing | | | DATUM: RKB KB=10' | Proposed | |
|-------------------------------------|---------------------|-----------|----------------------------------|----------|------------------|
| Hole Size/Depth | 12-1/4" - 305' | | Cmt to Surf | | |
| | | | 80' | | |
| <u>Surface Casing</u> | | | | 249' | TOC in S.C. |
| Casing Size/Depth: 8-5/8", 28#/ft @ | | 299' | | | |
| Fox Hills Formation Marker | | 738' | 300 sx 1.55 yld | | |
| | | | | 840' | Shoot off casing |
| | | | | 940' | BOC inside csg |
| Sussex | | | 5 bbl | 3680' | TOC inside csg |
| Top | 4060' | | | 3860' | Top Sq Perfs |
| Base | 4236' | | 3920' | | |
| NOT Productive within 1 mile | | | 110 sx 1.79 yld | 4260' | Bot Sq Perfs |
| Shannon | 4640' | | | | |
| NOT Productive within 1 mile | | | | | |
| | | | 5 bbl | 6200' | TOC inside csg |
| | | | | 6380' | Top Sq Perfs |
| | | | 6410' | | |
| | | | 100 sx 1.53 yld | 6680' | Bot Sq Perfs |
| Niobrara Top | 6883' | TOC 6706' | | | |
| | | | 2 sx | | |
| | | | 7500' | | |
| <u>Production Casing/Hole</u> | | | | | |
| Casing Size/Depth | 5-1/2", 15.5#/ft @ | 7589' | | | |
| Hole Size/Depth | 7-7/8" (bit size) @ | 7589' | | | |
| J Sand Perfs | 7589' - 7624' | | | | |
| <u>Open Hole</u> | Top of Open Hole | 7589' | | | |
| Hole Size/Depth | 6-1/8" (bit size)@ | 7657' | | | |