

Directional Site Verification Sheet



Well Name: SUNMARKE 19-28-13

| | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|------------------------------------------------|--------------------|
| Well Plans | Plan # | 2 | Plan Date | 02/27/2012 |
| | | FNL / F/SL | | FEL / FWL |
| SHL PLAN | | 910' FSL | | 1422' FWL |
| SHL PERMIT | | 910' FSL | | 1422' FWL |
| | | FNL / F/SL | | FEL / FWL |
| BHL PLAN | | 660' FSL | | 660' FWL |
| BHL PERMIT | | 660' FSL | | 660' FWL |
| | | Direction to Target | | Distance to Target |
| Plan | | 251.83 | | 910.2 |
| Survey plat | | N/A | | N/A |
| | | Latitude | | Longitude |
| Plan | | 40.279166 | | -104.900046 |
| Permit | | 40.279166 | | -104.900046 |
| Slot Verification | | Rig | | Plan |
| Slot -- # (1st -2nd) | | 3 | | 3 |
| Direction of skid | | SE | | SE |
| Are we on the correct slot? | | | | |
| Offset Well Verification - are all offsets on the plans. | | | | |
| # of well which can be seen from rig | | | | 3 |
| # of offset wells on well plans | | | | 4 |
| # of wells on the Anti-collision report | | | | 2 |
| # wells are within 100ft of well path (From Anti-collision report) | | | | 2 |
| Surface Hole | | | | |
| Distance Between slots Vertical surface | | 20' | Less than 20' requires MWD surveys in surface, | |
| Surface hole Walk Inc /Direction | | N/A | Distance | |
| Distance to adjacent wells | | 20.1' | | |
| Can well be drilled safely without a potential collision with offset wells | | | | YES |
| Driller | ZACH GENTRY | Date | 03/07/2012 | |
| Please fill out this sheet prior to kicking off all directional wells. Email the sheet with the 1st days surveys. Give copy to Rig manager | | | | |
| Version 2/25/11 | | | | |