

Prospect Energy, LLC

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|-----------------|---------------|--------------|--------|---------------|------|
| Well Name | | MSSU 19-8 | | | |
| API | | 05-069-06285 | | | |
| | | | | | |
| TD | 4890 | PBTD | 4840 | KB | 10 |
| | | | | | |
| Casing | | | | | |
| String | Hole Size | Casing Size | Weight | Setting Depth | TOC |
| Surface Casing | 12.25 | 8.625 | 24 | 390 | 0 |
| Production | 7.875 | 5.5 | 14 | 4888 | 3760 |
| | | | | | |
| Completion Data | | | | | |
| Formation | perfs | # holes | | | |
| JSND | 4742' - 4794' | 101 | | | |

Procedure to install 4.5" liner

1. MIRU workover rig
2. Release packer set @ 4570'. TOH w/ tbg string
3. PU 5 1/2" bit & scraper. TIH to tag btm. Lay dn 2 7/8" tbg
4. Set 5 1/2" 10K CIBP @ approx. 4700'
5. TIH w/ 4 1/2" 11.6# J-55 tested to 4900 psi w/ turned dn collars
6. Land 4 1/2" liner @ approx. 4694'
7. Cement 4 1/2" liner annulus to surface with 100 sacks of neat class G cement
8. Install 4 1/2" tubing wellhead
9. PU 2 3/8" tbg string. TIH w/ bit to drill out cmt and CIBP
10. TIH 2 3/8" tbg string and packer. Set packer approx. 4680'
11. Circulate packer fluid
12. MIT 4 1/2" casing to 1500 psi