IPT Well Solutions
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Operator: GMT Exploration
Well: Nordman Estate #9-16
API #: 05-039-06453
RE-P&A Procedure

Objective

Re-enter the well and re-plug to 2022 standards.

RE-P&A Procedure

Pre-Job Safety Requirements

- **Rig crew must have adequate & functioning TIW with attached Ball Valve Key**

This procedure may change based on the CBL.

1	Line up services. Survey company, dirt contractor. Welder, Well head company.
2	Hold Safety Meeting and review JSA's.
3	Find old well bore
4	Weld on surface casing extension.
5	MIRU Wellhead and BOP's for the 8 5/8" Surface casing allowing a 7 7/8" bit to be ran.
6	MIRU WORKOVER rig/ Drilling rig? Insuring there is gas control and solids control from the start.
7	Drill out surface plug (PU 7 7/8" bit and 4" Drill Collars).
8	Continue in hole and drill next plug at 2,114 ft.
9	Continue to top of the cut casing at 7,400 ft.
10	POOH with 7/78" bottom hole assembly
11	TIH open ended and set balanced cement plugs for the following depths.
12	TIH and set a 75 sk balanced plug from 7,400 ft to 7,150 ft.
13	POOH and let set for 4 hours. Then tag plug ensuring plug is 7,150 ft or shallower.
14	POOH to 4,657' and place a 30 sk balanced plug from to 4,657 ft to 4,557
15	POOH to 2,164 ft. Place a 72 sks balanced plug from 2,164 ft to 1,931 ft.
16	POOH to 1,181 ft and place a 40 sks balance plug from 1,181 ft to 1,056 ft.
17	POOH to 31 ft and place a 10 sks plug at surface.
18	RDMO rig and equipment.
19	Let well set for 5 days checking for flow.
20	Excavate 5 to 6 below ground level and cut off well head.
21	Fill the casing and surface with extra cement as needed.
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23	Let well set for 5 days checking for flow.
24	Excavate 5 to 6 below ground level and cut off well head.
25	Fill the casing and surface with extra cement as needed.
26	Clean up location & verify no contamination to environment.
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End of Program