

Well Name: ORR 01

API # 0512305137	Surface Legal Location	Field Name	Permit Number	State CO	Well Configuration Type VERTICAL
Ground Elevation (ft)	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft)	KB-Casing Flange Distance (ft)	Surface Spud Date	Final Rig Release Date

**Job: Abandon Well / Re-Entry , 2/6/2023 06:00, PSPA46221**

Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type Re-Entry
Start Date 2/6/2023	End Date 2/9/2023	
Objective		

## SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	2/6/2023	2/7/2023	MIRU, FINISH SETTING BOPE, PRESSURE TEST BOPE, SPUD WELL, LARGE AMOUNTS OF WOOD COMING ACROSS SHAKERS @ 300'	
2.0	2/7/2023	2/8/2023	SAFETY MEETING WITH RIG CREW, FUNCTION TEST BOPE, CONTINUE TO DRILL TO 450', SHAKERS CLEANED UP, DRILL DOWN TO 2000', SEND A HIGH VIS SWEEP, DRILL DOWN TO 3125', HIGH TORQUE ON DRILL BIT, SEND HIGH VIS SWEEP & CIRCULATE AND CONDITION WELL, CONTINUE DRILLING TO 4000', SEND SWEEP AND TWO BOTTOMS UP, TD WELL @ 6040', SEND TWO HIGH VIS SWEEPS,	
3.0	2/8/2023	2/9/2023	SAFETY MEETING WITH RIG CREW, FUNCTION TEST BOPE, TOOH TO CHANGE TO CMT BIT, TIH TO TD 6040', CIRCULATE 2 HIGH VIS SWEEPS, CIRCULATE 2 BOTTOMS UP, MONITOR WELL FOR MIGRATION, MIRU CMT CREW, SET PLUG FROM 6040' TO 5840', 30BBL H2O SPACER, CEMENT WITH G CEMENT W/ CMT RETARDER, 90 SKS G (18.4bbi) @ 15.8#/GAL, 1.15 YIELD, 5.0GAL/SK, DISPLACE 11BBL H2O & 90BBL OF MUD, EST TOC 5840', TOOH 10 JTS, BREAK CIRCULATION W/ 500BBL WITH RIG PUMP, TOOH TO 2200', CIRCULATE 2 BOTTOMS UP, MONITOR WELL FOR MIGRATION, SET PLUG FROM 2200' TO 2000', 30BBL H2O SPACER, CEMENT WITH THIXSO CMT, 90 SKS THIXSO (21.1bbi) @ 15.2#/GAL, 1.32 YIELD, 5.9GAL/SK, DISPLACE 35BBL OF H2O, TOOH 10 JTS, BREAK CIRCULATION & CIRCULATE W/ RIG PUMP, WOC	
4.0	2/9/2023	2/10/2023	SAFETY MEETING WITH RIG CREW, FUNCTION TEST BOPE, WOC 3 HRS, TIH TAG TOC @ 1941', TOOH TO 442', CIRCULATE AND CONDITION WELL, MONITOR FOR MIGRATION 45 MINUETS, NO SIGNS OF MIGRATION, RU CMT CREW, SET PLUG FROM 442' TO SURFACE, CEMENT WITH 600SKS (122.8BBL) G CMT @ 15.8#/GAL, 1.15 YIELD, 5.0GAL/SK, EST TOCMT 0', TOOH AND TOP WELL OFF WITH 40 SKS (8.1BBL) OF G CEMENT, @ 15.8#/GAL, 1.15 YIELD, 5.0GAL/SK, RDMO	
5.0	2/17/2023	2/17/2023	TOP OFF WELL 25SKS (5BBL), G CMT, 1.15 YIELD, 5.0 GAL/SK	
6.0	2/23/2023	2/23/2023	ORR 01 WAS CUT AND CAPPED ON 2/23/2023.	