



## Well History

Well Name: Ochsner 19A

API 05123311530000		Surface Legal Location NENW 19 5N 63W		Field Name Wattenberg		State CO		Well Configuration Type Vertical					
Ground Elevation (ft) 4,555.00		Original KB Elevation (ft) 4,569.00		KB-Ground Distance (ft) 14.00		Spud Date 5/14/2010 23:00		Rig Release Date 5/18/2010 10:15		On Production Date 8/2/2010		Abandon Date 10/19/2021	

### Daily Operations

Start Date	Summary	End Date
12/7/2017	RU, RIHW 1.91 GAUGE RING TO 6560, TUBING CLEAR, LIGHT PARAFFIN FROM SURFACE TO 250', FLOW WELL, RIHW 2" JUC TO 6560, NO FISH NO TOOLS IN HOLE, DROP NEW STANDING VALVE AND PLUNGER, RIHW 1.5 BLIND BOX TO CHASE TOOLS TO 6560, RD	12/7/2017

### Swab, 12/3/2018 12:00

Job Category LOE	Primary Job Type Swab	Start Date 12/3/2018	End Date 12/3/2018	Objective SWAB
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### Daily Operations

Start Date	Summary	End Date
12/3/2018	START 50/550 FL2500 END 400/400 FLOW 1RUN/10BBLS 50% OIL/50% WATER	12/3/2018

### Wireline, 4/19/2021 12:30

Job Category Other	Primary Job Type Wireline	Start Date 4/19/2021	End Date 4/19/2021	Objective FISH TOOLS
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### Daily Operations

Start Date	Summary	End Date
4/19/2021	RIH 2" FISHED PAD PLUNGER 6575 RIH 2" FISHED STANDING VALVE 6576 RD	4/19/2021

### Abandon Well LOE, 10/18/2021 10:00

Job Category Abandon	Primary Job Type Abandon Well LOE	Start Date 10/18/2021	End Date 10/19/2021	Objective PLUG AND ABANDONMENT
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### Daily Operations

Start Date	Summary	End Date
10/18/2021	ROAD RIG AND EQUIPMENT TO PAD, SPOT CONTAINMENTS, MIRU RIG 313 AND ALL SUPPORTING EQUIPMENT. ALL AMERICAN SERVICES RIGGED UP 10/15/21 WITH ITP 390, ICP 340 IBHP 0PSI. BLED DOWN AND BURN GAS TO 9AM TODAY. WE TIED IN WITH PRESSURES AT SITP 10, SICP 10, SIBHP 0. TIE IN PUMP LINES CONTROL WELL WITH 105 BBLS. GET BOPE READY AND FUNCTION TEST. N/D PRODUCTION TREE, N/U BOPE, R/U FLOOR AND HANDLING EQUIPMENT. UN-LAND HANGER WITH 2 3/8" TBG, LAY DOWN 169JTS ON TRAILER, TOO H WITH 46JTS TO DERRICK (208JTS OF 2 3/8" TOTAL FOR WELL). MIRU RANGER WIRELINE, MAKE UP 4 1/2" GAUGE RING, RIH TO TOP PERF. POOH MAKE UP 10K 4 1/2" CIBP, RIH CORRELATE AND SET AT 6290'. POOH TIE IN RIG PUMP, FILL WELLBORE WITH 8BBLS, PRESSURE TEST TO 1000PSI FOR 15MIN (GOOD TEST). MIRU PICKER TESTER UNIT, PERFORM MIT TO 533 PSI FOR 15 MIN WITH 0 PRESSURE LOSS. PICK UP BAILER MIX 2 SXS OF CEMENT, RIH DUMP BAIL ON TOP OF PLUG. POOH MAKE UP 10K 4 1/2" CIBP, RIH CORRELATE AND SET AT 2500'. POOH, MIX 2 SXS OF CEMENT, RIH DUMP BAIL ON TOP OF PLUG. POOH, R/D RANGER WIRELINE. MAKE UP NOTCH COLLAR TO 2 3/8" TBG, RIH WITH 46 JTS PLACING EOT AT 1459'. SECURE WELL AND PAD, SDFN, CREW TRAVEL.	10/18/2021
10/19/2021	CREW TRAVEL, REVIEW RIG JSA AND MORNING SAFETY MEETING. CHECK PRESSURES SITP 0, SICP 0, SIBHP 0. FUNCTION TEST BOPE AND OPEN PIPE RAMS. MIRU DUCO CEMENT, PRESSURE TEST LINES. TIE IN CEMENT LINE WITH EOT AT 1459'. PUMP 5BBLS FW, ESTABLISH RATE AND CONFIRM GOOD CIRCULATION. MIX PUMP 146 SXS (30 BBLS) 15.8# G CEMENT, CIRCULATED TO SURFACE. PUMPED FEW EXTRA BBLS TO CONFIRM GOOD CEMENT AT SURFACE. R/D CEMENT LINE, LAY DOWN 46 JTS ON TRAILER. R/D FLOOR, N/D BOPE. TIE CEMENT LINE TO 4 1/2" CSG VALVE, TOP WELL OFF WITH 20 SXS (4 BBLS) 15.8# G CEMENT. N/U PRODUCTION TREE AND SECURE WELL. RIG DOWN RIG 313, RACK OUT PUMP AND TANK, REPLACE FENCE AROUND WELL, PICK UP PAD AND ROAD EQUIPMENT OFF PAD. THIS WELL IS SCHEDULED TO BE DUG UP NO SOONER THAN 5 DAYS PER THE COGCC, CUT AND CAPPED 6' BELOW GROUND LEVEL W/A WELDED ON MARKER PLATE. WELL WILL THEN BE BURIED AND TURNED OVER TO THE CONSTRUCTION DEPT. THIS IS THE FINAL REPORT.	10/19/2021