

Oxy Operations Summary

Well:	FRANK #1			Spud Date:	
Project:	COLORADO - WELD			Site:	T04N-R67W-S33
Event:	ABANDONMENT			Rig Name:	ENSIGN 122
Start Date:	4/12/24			End Date:	10/24/24
Datum:	Ground Level @ 4903			Well UWI:	FRANK #1
Report Date	Time From	Time To	Duration (hr)	Operation	
3/13/24	7:00	19:00	12	LONE TREE SERVICES TO BALDE LEASE ROAD WEST/SOUTH INTO, INSTALL STRING FENCE FOR OPS AREA, EXTEND CULVERT AT ENTRANCE, EXCAVATE WELL, ASSIST WELDER SETTING CASING STUB, SET CELLAR RING, BACKFILL COMPACT AND SET GRATES. BWI TO HOT TOP WELL, CUT TOP OFF 8-5/8" AND WELD ON COLLAR AND WELL STUB TO SURFACE. DOUBLE J LOGISTICS TO DELIVER 5-LOADS OF ROAD BASE FOR CULVER EXTENSION.	
4/11/24	13:00	16:00	3	LONE TREE SERVICES TO INSTALL PERIMETER PANEL FENCE AROUND LOCATION FOR RIG OPS. FARMER HAS DISCED AND PLANTED UP TO STRING FENCE.	
4/12/24	8:00	13:00	5	FROM THORNTON #1 MOB RIG TO LOC. SPOT RIG & EQUIPMENT INTO PLACE FACING SOUTH, REL. TRUCKS	
4/12/24	13:00	15:00	2	RIG UP, RUN HYDRUALIC LINES, ELECTRIC, WATER, FUEL RUN CABLES, RIG UP HAND RAILS, STAIRS, RAISE DERRICK, INSTALL FLOOR PLATES, MUD LINES, FLARE LINES	
4/12/24	15:00	19:00	4	PEERLESS TO WATER LEASE ROAD FOR DUST MITIGATION. DOUBLE J LOGISTICS TO DELIVER TANDEM LOAD OF CRUSHED CONCRETE. LONE TREE SERVICES TO SPREAD CONCRETE AT ENTRANCE FOR VTC.	
4/12/24	15:00	16:00	1	NIPPLE UP 11" 3K BOP W/ 4.5 PIPE RAMS & ANNULAR BAG, W-92 FLANGE. RU GAS BUSTER & FLANGE FLOW LINE TORQUE UP BOLTS & FLANGE INSTALL 4" FLANGE ANACONDA LINE TO CHOKE HOUSE BUILD UP TEST ACUMULATOR, LEAK DOWN TEST ACUMULATOR (PASS) USED ALL NEW BOLTS & RINGS TORQUE TO SPEC.	
4/12/24	16:00	18:00	2	PSI TEST FROM CHOKE HOUSE 250 LOW 1200 HIGH 10 MIN, PIPE BLINDS PU 4.5 DP. SHUT IN ANNULAR BAG 250 LOW 800 HIGH (WITH STAND PIPE SHUT TO PUMPS. AFTER BOP TEST LINE OUT CHOKE HOUSE FOR SOFT SHUT IN, HCR VALVE CLOSED MSR OPEN. PSI TEST TIW, FLOOR VALVE,	
4/12/24	18:00	20:00	2	INPS RU, SAFETY CABLES & STRAPS, INPS, CHAIN DOWN BOP TO SUB.	
4/12/24	20:00	21:00	1	P/U 7 7/8" ROCK BIT, BIT SUB & D/P, RIH TAG CMT @ 58' DRILL CEMENT TO 93' WASH TO 121'	
4/12/24	21:00	21:30	0.50	TOH, L/D D/P,	
4/12/24	21:30	22:00	0.50	P/U DIRECTIONAL TOOLS, M/U TO BIT SUB, TIH TO 121'	
4/12/24	22:00	0:00	2	WASH DOWN & TAG SHOE PLUG @ 303' DRILL CMT. WITH VERY LITTLE TO NO WEIGHT, 60 RPM, 340 GPM DOWN TO 335'	
4/12/24				FORM 42 SENT IN & APPROVED ON 4/10/24 TO MIRU ON 4/12/24, MIRU 4/12/24 8:00 AM	
4/12/24				P&A SIGN POSTED @ ENTRANCE TO LOC 04/12/2024	

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4/13/24	0:00	1:00	1	CONTINUE DRILLING CEMENT FROM 335' TO 345' DROPPED INTO OPEN HOLE	
4/13/24	1:00	22:00	21	<p>WASH DOWN IN OPEN HOLE F/ 345' TO 5685' 40-50 RPM, 350 GPM, 1-5 WOB AT 3100' PUT 160 BBL FRESH WATER IN & PULLED 150 BBL TO KEEP WAT DOWN & VIS SET ROP LIMIT A 450 USED TWO PUMPS 560 GPM SMALL SHALE ON RETURNS</p> <p>SURVEY 360' .35 INC 173.79 AZM 1075' .88 INC 245.82 AZM 1582' .97 INC 264.49 AZM 1967' .97 INC 261.15 AZM 2502' .53 INC 279.61 AZM 2948' .97 INC 220.90 AZM 3661' 2.90 INC 234.61 AZM 4106' 2.11 INC 235.66 AZM</p> <p>SIGNS FROM THE SUSSEX A LITTLE GAS RAN DOWN GAS BUSTER, MUD WT 8.9 45 VIS</p> <p>PUMP 160 BBL FRESH WATER AND PULLED 150 BBL, DROP WT DOWN TO 8.5 40 VIS KEEP LOW TORQUE DURING WASHING DOWN. ROP LIMIT STILL AT 450 ROP SURVEYS 4463' 1.58 INC 249.73 AZM 4998' 0.88 INC 270.29 AZM 5533' 0.79 INC 210.53 AZM 5622' 0.70 INC. 180.82 AZM</p> <p>SAW LOTS OF GAS @ 5500' CIRC. OUT WASHED TO 5685' STACKED OUT & GOT STUCK</p>	
4/13/24	22:00	23:00	1	WORKED STUCK PIPE FREE, LAID DOWN 3 JTS. DP	
4/13/24	23:00	23:30	0.50	CIRC. BTMS. UP TO SEE IF THERE WAS ANY KIND OF SIGN OF DEBRIS IN THE HOLE. ONLY SAW DEHYDRATED CUTTINGS, NO SIGN OF METAL	
4/13/24	23:30	0:00	0.50	WASHED BACK DOWN REAL SLOW TO 5685' STARTED STALLING OUT ROTARY, WORKED DRILL STRING DOWN TO 5693' WITHOUT ROTARY, STACKED OUT, PICKED UP KICKED ROTARY IN AND STALLED OUT, MADE DECISION TO TOH	
4/14/24	0:00	1:00	1	CIRC. BTMS. UP - FLOW CHECK - NO FLOW	

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4/14/24	1:00	5:00	4	TOH, L/D BHA, FOUND SOME SCARING ON BTM. STABILIZER LOOKING LIKE CABLE WAS WRAPPED AROUND IT, L/D BIT & BIT SUB FILLED HOLE WITH 51 BBLS.	
4/14/24	5:00	5:30	0.50	RIG SERVICE	
4/14/24	5:30	8:00	2.50	TIH OPEN ENDED TO 5440' W/ 122 JTS. D/P TAG SOMETHING HARD AT 5440' CIRC, WORK DOWN TO 5453' FAIL, WORK WITH PUMP AT 300 GPM, ROTARY AT 80, DP TORQUE UP ATTEMPTING TO WORK. MADE PHONE CALL TO ENGINEER AND FORMAN, PLAN TO JUST PUMP CEMENT FROM 5440'	
4/14/24	8:00	9:30	1.50	FOWARD CIRC BOTTOMS UP ONE PUMP 300 GPM, BOTTOMS (NO GAS OR OIL FROM BOTTOMS UP, SMALL SHALE ON BOTTOMS UP.	
4/14/24	9:30	10:00	0.50	MIRU CEMENTERS. HOLD JSA MEETING.CMT COMPANY: (AXIS).	
4/14/24	10:00	10:30	0.50	PUMP 285 SX, 15.8 PPG 1.52 CF/SX CLASS G CEMENT, (NIO BLEND) BALANCE PLUG: (YES), TOC 4281 FT, BOC 5440 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: 0 FT, BOTTOM (OH): 5440 FT, TOP (NA): 0 FT, TOC IN CSG: 0FT	
4/14/24	10:30	11:00	0.50	POOH LD 26 JTS 4281'	
4/14/24	11:00	11:30	0.50	CIRC BOTTOMS UP (NO CEMENT ON RETURNS)	
4/14/24	11:30	14:30	3	WAIT ON CEMENT TO TAG	
4/14/24	14:30	14:45	0.25	RIH TAG TOC AT 4786'	
4/14/24	14:45	15:00	0.25	POOH LD TO 4326'	
4/14/24	15:00	15:30	0.50	MIRU CEMENTERS. HOLD JSA MEETING.CMT COMPANY: (AXIS).	
4/14/24	15:30	16:00	0.50	PUMP 285 SX, 15.8 PPG 1.17 CF/SX CLASS G CEMENT, (SUSX BLEND) BALANCE PLUG: (YES), TOC 3330 FT, BOC 4326 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: 0 FT, BOTTOM (OH): 4326 FT, TOP (NA): 0 FT, TOC IN CSG: 0FT	
4/14/24	16:00	16:30	0.50	POOH LD 20 JTS TO 3434'	
4/14/24	16:30	17:00	0.50	CIRC BOTTOMS UP (NO CEMENT ON RETURNS)	
4/14/24	17:00	20:00	3	WAIT ON CEMENT	
4/14/24	20:00	20:30	0.50	RIH TAG TOC AT 3880'	
4/14/24	20:30	21:00	0.50	TOH L/D 38 JTS. TO 2175'	

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4/14/24	21:00	21:01	0.02	MIRU CEMENTERS. HOLD JSA MEETING. CMT COMPANY: (AXIS).	
4/14/24	21:01	21:30	0.48	PUMP 285 SX, 15.8 PPG, 1.21 CF/SX CLASS G CEMENT, (AGM BLEND) BALANCE PLUG: (YES), TOC 1700 FT, BOC 2175 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: ##### FT, BOTTOM (OH): 2175 FT, TOP (NA): ##### FT, TOC IN CSG: ##### FT	
4/14/24	21:30	22:00	0.50	TOH, L/D 14 JTS. D/P TO 1515'	
4/14/24	22:00	22:30	0.50	CIRC. 1 1/2 BTMS. UP TO CLEAR CEMENT - NO CEMENT IN RETURNS	
4/14/24	22:30	0:00	1.50	WAIT ON CEMENT	
4/15/24	0:00	1:30	1.50	WAIT ON CEMENT	
4/15/24	1:30	1:35	0.08	TIH TAG CMT. @ 1530'	
4/15/24	1:35	1:36	0.02	MIRU CEMENTERS. HOLD JSA MEETING. CMT COMPANY: (AXIS).	
4/15/24	1:36	2:00	0.40	PUMP 285 SX, 15.8 PPG, 1.21 CF/SX CLASS G CEMENT, (AGM BLEND) BALANCE PLUG: (YES), TOC 890 FT, BOC 1383 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: ##### FT, BOTTOM (OH): 1383 FT, TOP (NA): ##### FT, TOC IN CSG: ##### FT	
4/15/24	2:00	3:00	1	TOH TO 616' CIRC. TO CLEAR CEMENT	
4/15/24	3:00	6:00	3	WAIT ON CEMENT	
4/15/24	6:00	6:30	0.50	TIH TAG TOC AT 889'	
4/15/24	6:30	7:00	0.50	POOH LD TO 670'	
4/15/24	7:00	7:30	0.50	MIRU CEMENTERS. HOLD JSA MEETING. CMT COMPANY: (AXIS).	
4/15/24	7:30	8:00	0.50	PUMP 375 SX, 15.8 PPG, 1.21 CF/SX CLASS G CEMENT, (AGM BLEND) BALANCE PLUG: (YES), TOC 178 FT, BOC 670 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: ##### FT, BOTTOM (OH): 889 FT, TOP (NA): ##### FT, TOC IN CSG: ##### FT	
4/15/24	8:00	8:30	0.50	POOH LD TO 170'	
4/15/24	8:30	9:00	0.50	CIRC BOTTOMS UP (5 BBL CEMENT BACK)	
4/15/24	9:00	9:30	0.50	LD REMAINDER DP	
4/15/24	9:30	11:00	1.50	WAIT ON CEMENT / SHUT IN BUID UP TEST (NO FLOW, NO PSI)	
4/15/24	11:00	11:15	0.25	HELD TAIL GATE S/M RU WIRELINE	
4/15/24	11:15	11:45	0.50	PU 8 5/8 CIBP RIH TAG TOC AT 178' SET CIBP AT 178' POOH	

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4/15/24	11:45	12:00	0.25	RIG DOWN WIRELINE	
4/15/24	12:00	12:30	0.50	PU FOUR JOINTS TO 178'	
4/15/24	12:30	13:00	0.50	PUMP 65 SX, 15.8 PPG, 1.21 CF/SX CLASS G CEMENT, (AGM BLEND) BALANCE PLUG: (YES), TOC 0 FT, BOC 178 FT SQUEEZE: (NO), EQUIPMENT: (NONE) DEPTH: ##### FT, BOTTOM (OH): 178 FT, TOP (NA): ##### FT, TOC IN CSG: ##### FT	
4/15/24	12:30	12:30	0	MIRU CEMENTERS. HOLD JSA MEETING. CMT COMPANY: (AXIS).	
4/15/24	13:00	13:30	0.50	POOH LD FOUR JOINTS, TOP OUT WELL WITH 1 BBL CEMENT	
4/15/24	13:30	16:00	2.50	NIPPLE DOWN BOP, WASH OUT CEMENT IN BOP	
4/15/24	16:00	0:00	8	RIG DOWN, CLEAN TANKS, LAY DOWN DERRICK, RIG DOWN BACK YARD & PUMPS RIG RELEASE AT MIDNIGHT	
4/15/24				TAGGED SHOE PLUG @ 178' NEEDED TO BE 289' OR SHALLOWER	
4/15/24				NO PRESSURE OR FLUID MIGRATION NOTED PRIOR TO PUMPONG UPPER PIERRE	
4/15/24				ALL NON MECHANICAL PLUGS WERE A MINIMUM 100' IN LENGTH	
4/15/24				ALL VENTING & VAPORS WERE CONTROLLED THROUGHOUT P&A OPERATIONS	
4/19/24	7:00	11:00	4	PEERLESS INDUSTRIAL SOLUTIONS TO HAVE ROAD GRADER TO RIP/CROSS RIP OPS AREA AND BLADE LEASE ROAD GOING INTO LOCATION.	
10/24/24	8:00	9:00	1	(VISUAL) CHECK FOR 15 MINUTES. ISOLATION CONFIRMED (YES)OTHER METHOD:	
10/24/24	8:00	9:00	1	DUG UP SURFACE CASING	
10/24/24	9:00	10:00	1	CUT CASING 5.5' BELOW GL, CEMENT AT SURFACE	
10/24/24	10:00	11:00	1	CAPPED CASING WITH A METAL PLATE CONTAINING WELL INFO	
10/24/24	11:00	12:00	1	BACKFILLED	
10/24/24	12:00	12:00	0	PLACED MARKER BALL	