



178.Daily Partner Report  
UL 20 GOLD SPOON 2904H

Report Date: 5/31/2023  
Report #: 23  
Actual Days: 21.10

Well Info

API / UWI 4230136072	Region / Division DELAWARE BASIN	District DELAWARE BASIN SOUTH	Field Name PRIMARY	Original Spud Date 11/6/2022
County LOVING	State/Province TEXAS	Original KB/RT Elevation (ft) 2,808.80	Ground Elevation (ft) 2,776.80	

Job Summary

Job Category DRILLING	Last Casing String Production1, 16,969.0ftKB	AFE Dur Total (days) 15.39	Total AFE (Cost) 3,842,178.53	Cumulative Cost (Cost) 4,021,389.96
--------------------------	---	-------------------------------	----------------------------------	--

Daily Ops Summary

Rig (Names) NABORS DRILLING NABORS X04	Wellbore Original Hole	End Depth (ftKB) 16,993.0	Depth Progress (ft) 0.00	Daily Cost Total (Cost) 912,108.90
Weather	Hole Condition GOOD	Drilling Hours (hr)	Avg ROP (ft/hr)	Cum TL Days from Spud (...) 15.65

Ops and Depth @ Morning Report

RELEASE RIG TO UL 20 GOLD SPOON 2905H AT 20:30 HRS

Last 24hr Summary

CONTINUE RUNNING 5-1/2" PRODUCTION CASING & LAND OUT SAME. CIRCULATE 1.5 TIMES CASING CAPACITY. PERFORM 5-1/2" PRODUCTION CASING CEMENT JOB. RIG DOWN AND FLUSH LINES. SKID RIG TO UL GOLD SPOON 2905H.

24hr Forecast

RESUME OPERATIONS ON THE UL GOLDSPOON 2905H

Time Log

Start Time	End Time	Dur (hr)	Phase	Op Code	Activity Code	Time P-T-X	Start Depth (ftKB)	End Depth (ftKB)	Operation
06:00	12:00	6.00	PROD1	CASING	RNCS	P	16,993.0	16,993.0	RUN 5 1/2" CASING T/16,969'. RAN 135 JTS OF 5 1/2" 23# P110CY W441, CROSSOVER AND 247 JTS OF 5 1/2" 23# P110CY TXP CASING. TOTAL PIPE IS 16,974.93 SET @ 16,969'. TXP MJ @ 10,828', LC @ 16,933.6', FC @ 16,950.0', FS @ 16966.6'. LAND OUT CASING ON HANGER.
12:00	13:00	1.00	PROD1	CEMENT	RURD	P	16,993.0	16,993.0	RIG DOWN CRT AND RIG UP HES CEMENT HEAD W/ NABORS 2" CIRCULATING HOSE.
13:00	14:45	1.75	PROD1	CEMENT	CIRC	P	16,993.0	16,993.0	CIRCULATE 1.5X CASING CAPACITY WHILE RIGGING UP CEMENTERS. CIRCULATING PRESSURE @ 5.5 BPM = 2045 PSI, MAX BOTTOMS UP GAS= 434 UNITS
14:45	18:00	3.25	PROD1	CEMENT	CMNT	P	16,993.0	16,993.0	PJSM W/HALLIBURTON. RIG UP AND CEMENT AS FOLLOWS: TEST LINES TO 9500 PSI. PUMP CMT W/ 76 BBLs TUNED SPACER @ 12.8 PPG. PUMP LEAD CMT W/770 SXS (211 BBL) NEOCEM, 1.54 YLD, 12.8 PPG. PUMP TAIL CMT W/450 SXS (114 BBL) NEOCEM, 1.42 YLD, 13.2 PPG. DISPLACE CMT W/360 BBL OF 10.0 PPG BRINE (1ST 120 BBLs W/MMCR/BIOCIDE/INHIBITOR, LAST 272 W/BIOCIDE/INHIBITOR). FINAL RATE @ 3 BPM @ 3,700 PSI, BUMP BOTTOM PLUG & RUPTURE W/4,750, PUMP 5 BBLs AND LAND TOP PLUG @ 3,700 PSI, RUPTURE TOP PLUG WITH 6,180 PSI. PUMP ADDITIONAL 1 BBL. HOLD 3200 PSI FOR 5 MINUTES CHECK FLOATS, BLEED BACK 2 BBLs, FLOATS HELD. PLUG DOWN @ 17:45 ON 05/31/23, CIRCULATED 3 BBLs SPACER AND 0 BBLs CEMENT TO SURFACE.
18:00	18:45	0.75	PROD1	WHDBOP	RURD	P	16,993.0	16,993.0	RIG DOWN CEMENT IRON & CEMENT HEAD. WASH LINES & FLUSH THROUGH BOP'S.
18:45	19:00	0.25	PROD1	WHDBOP	RURD	P	16,993.0	16,993.0	BACK OUT LANDING JOINT AND LAY DOWN SAME. .
19:00	19:30	0.50	PROD1	WHDBOP	RURD	P	16,993.0	16,993.0	RIG DOWN BAILS & ELEVATORS. PICK TEST JOINT & MAKE UP PACK OFF ON RUNNING TOOL & SET SAME. TEST PACK OFF SEALS TO 10K/15MINS. INSTALL BACK PRESSURE VALVE.
19:30	20:30	1.00	PROD1	WHDBOP	RURD	P	16,993.0	16,993.0	NIPPLE DOWN BOP AND PREPARE TO SKID RIG 30' TO UL GOLD SPOON 2904 H.  ***RIG RELEASE NABORS X04 @ 20:30 ON 5/31/23. 15,841 GALLONS OF RIG DIESEL AND 15,397 GALLONS OF MUD DIESEL TO BE TRANSFERRED. FINAL DRILLING REPORT FOR UL 20 GOLD SPOON 2904 H***

Head Count / Manhours

Company	Function	Personnel Type	Count	Time (hr)	Tot Work Time (hr)
NABORS DRILLING TECHNOLOGIES USA	RIG CREW	CONTRACTOR	12		0.00
NABORS DRILLING TECHNOLOGIES USA	TOOL PUSHER/RIG MGR	CONTRACTOR	2		0.00
CONOCOPHILLIPS CO	ONSITE SUPERVISOR	EMPLOYEE	2		0.00
HALLIBURTON ENERGY SVCS INC	SOLIDS CONTROL EQUIP/PERSONNEL	CONTRACTOR	2		0.00
TOLEDO MUDLOGGING SERVICES, INC	GEOLOGIST	CONTRACTOR	2		0.00
GORDON TECHNOLOGIES, LLC	DD/MWD	CONTRACTOR	1		0.00
CONOCOPHILLIPS CO	DD/MWD	CONTRACTOR	2		0.00









**Head Count / Manhours**

Company	Function	Personnel Type	Count	Time (hr)	Tot Work Time (hr)
AES DRILLING FLUIDS	MUD/CHEMICAL PERSONNEL	CONTRACTOR	1		0.00








**Survey Data**

Date	Des	Survey Company
11/4/2022	GYRO/MWD	Scientific Drilling
















**Drill Bits**

Type	Icon	Size (in)	Len (ft)	Make	Model	Used Class	1	2	3	4	SN	Depth Drilled Start (ft)	Start Hrs (hr)	Pass Dia (in)	Conn Sz (in)	Thread	Gauge Length (ft)	Note
PDC		14 3/4	1.50	REV	616	REC ONDITION ED	D	1	1	1	10035	120.00	0.00					
PDC		9 7/8	1.50	DRILFO RMANC E	DF616	Reco nditio ned	S	4	2	3	45375	1,174.00						
PDC		8 3/4	1.00	NOV REED	TKC76-U2	Reco nditio ned	M	4	2	4	A293127	7,842.00						
PDC		6 3/4	1.00	BAKER HUGHE S	DD306VT WS	Reco nditio ned	S	2	3	3	5336587	11,378.00						
PDC		6 3/4	1.00	BAKER HUGHE S	DD306WS X	Reco nditio ned	S	2	3	3	5343351							
Mill Tooth		6 3/4	1.00	SMITH	XR32TPS	New	D	1	1	1	RP8001							
Mill Tooth		6 3/4	1.00	BAKER HUGHE S	STX-30	NEW	D	1	1	1	5342988							
PDC		6 3/4	1.30	BAKER HUGHE S	DD406VT W	NEW	D	1	1	1	533872							

**Drill String Components**

Item Des	Icon	OD (in)	ID (in)	Mass/Len (lb/ft)	Grade	Len (ft)	Jts	Type	Top Thread	Top Conn Sz (in)	Btm Thread	Btm Conn Sz (in)	Make	Model	SN	Mk-up Tq (ft*lb)	Tq Max (ft*lb)
INTEGRITY MOTOR 8" 7/8 _4.0_1.83 ° ABH		7 3/4	3.00	149.90		29.16	1	Mud Motor	Reg	6 5/8	Reg	6 5/8	* ADD A VENDOR		INT 775 -006		
INTEGRITY MOTOR 8" 7/8 _4.0_1.83 ° ABH		7 3/4	3.00	149.90		29.16	1	Mud Motor	Reg	6 5/8	Reg	6 5/8	* ADD A VENDOR		INT 775 -006		
UBHO SUB		8	3.63	150.00	S135	2.31	1	MWD	REG	6 5/8	REG	6 5/8	* ADD A VENDOR		GT800 S-213		
8" 7/8 5.9 FBH @ 1.75° W/ 9 3/8" NBS		8	0.00	150.00	S135	36.36	1	Mud Motor	REG	6 5/8	REG	6 5/8	* ADD A VENDOR		XSH80 046		
6 1/2" TOOL CARRIER		6.56	3.25	84.60	S135	31.16	1	MWD	IF	4 1/2	IF	4 1/2	* ADD A VENDOR		675482		
6 1/2" UBHO		6.44	3.13	84.60	S135	2.89	1	MWD	IF	4 1/2	IF	4 1/2	* ADD A VENDOR		GT650 A-355		
7 1/4" PHOENIX MOTOR 7/8 8.59 FBH W/8 1/4" NBS @1.75°		6 1/2	0.00	117.30	S135	34.71	1	Mud Motor	IF	4 1/2	REG	4 1/2	* ADD A VENDOR		PHX72 5024		

**Drill String Components**

Item Des	Icon	OD (in)	ID (in)	Mass/Len (lb/ft)	Grade	Len (ft)	Jts	Type	Top Thread	Top Conn Sz (in)	Btm Thread	Btm Conn Sz (in)	Make	Model	SN	Mk-up Tq (ft-lb)	Tq Max (ft-lb)
5" NM TOOL CARRIER		5.27	2.88	67.20		31.50	1	MWD	XT39	4	XT39	4	GORDON		B&A 52511		
5" UBHO HIGH FLOW		5.19	2.25	67.20		2.70	1	MWD	XT39	4	XT39	4	GORDON		GT525-020B		
IBEX 5.5" 6/7-8.8 FBH @ 1.83° TS		5.52	2.00	80.00		35.06	1	Mud Motor	XT39	4	NC40	4	* ADD A VENDOR		550-IB-009		
5" TOOL CARRIER		5.19	2.81	51.50	S135	31.50	1	MWD	XT39	4	XT40	4	* ADD A VENDOR		54583		
5" UBHO		5.19	2.25	58.50	S135	2.70	1	MWD	XT40	4	XT39	4	* ADD A VENDOR		GT-525-009C		
5" MOTOR - 6/7 8.0 FBH @ 1.83° W/6.125" NBS		5	0.00	66.80	S135	29.23	1	Mud Motor	XT39	4	REG	3 1/2	* ADD A VENDOR		RVEN-50290		
5" TOOL CARRIER		5.19	2.81	51.50	S135	31.50	1	MWD	XT39	4	XT40	4	* ADD A VENDOR		54583		
5" UBHO		5.19	2.25	58.50	S135	2.70	1	MWD	XT40	4	XT39	4	* ADD A VENDOR		GT-525-009C		
5" MOTOR - 6/7 8.0 FBH @ 1.83° W/6.125" NBS		5	0.00	66.80	S135	29.23	1	Mud Motor	XT39	4	REG	3 1/2	* ADD A VENDOR		RVEN-50290		
5" TOOL CARRIER		5.19	2.81	51.50	S135	31.50	1	MWD	XT39	4	XT40	4	* ADD A VENDOR		54583		
5" UBHO		5.19	2.25	58.50	S135	3.50	1	MWD	XT40	4	XT39	4	* ADD A VENDOR		GT-525-210		
5" MOTOR - 7/8 5.0 ADJ @ 2.70° TRUE SLICK		5	0.00	66.80	S135	24.07	1	Mud Motor	XT39	4	REG	3 1/2	* ADD A VENDOR		XSS500 60		
5" NM TOOL CARRIER		5.27	2.88	67.20		31.50	1	MWD	XT39	4	XT39	4	GORDON		54583		
5" UBHO HIGH FLOW		5.19	2.25	67.20		2.70	1	MWD	XT39	4	XT39	4	GORDON		525-009C		
IBEX 5.5" 6/7-8.8 FXD @ 1.83° TS		5.52	2.00	80.00		35.00	1	Mud Motor	XT39	4	NC40	4	* ADD A VENDOR		550-IB-004		

**Drilling Parameters**

Start Depth (ftKB)	End Depth (ftKB)	Cum Depth (ft)	Drilling Time (hr)	Sliding Time (hr)	Int ROP (ft/hr)	Flow Rate (gpm) (gpm)	WOB (1000lbf)	RPM (rpm)	SPP (psi)	Drill Tq	TFO (°)	dP (SPP) (psi)

**Casing Strings**

Csg Des	OD (in)	Set Depth (ftKB)	Top (ftKB)	Run Date	Drift Min (in)	Wt/Len (lb/ft)	P LeakOff (psi)	Dens Fluid (lb/gal)
Conductor	20	120.0	32.0	10/26/2022	18.94	94.00		
Surface	10 3/4	1,174.0	32.0	11/9/2022	9.88	45.50	1,008.6	16.54



178.Daily Partner Report  
UL 20 GOLD SPOON 2904H

Report Date: 5/31/2023  
Report #: 23  
Actual Days: 21.10

Casing Strings

Csg Des	OD (in)	Set Depth (ftKB)	Top (ftKB)	Run Date	Drift Min (in)	Wt/Len (lb/ft)	P LeakOff (psi)	Dens Fluid (lb/gal)
Intermediate1	7 5/8	11,358.0	-4.7	5/21/2023		29.70		
Production1	5 1/2	16,969.0	-5.9	5/31/2023	4.55	23.00		