



Drilling Daily Report - 2022-01-18 - Day 2  
BLACKSPUR HZ LEDUC-WB 16-11-51-2 • 100/16-11-051-02W5/00 • #0502001

LOCATION DATA								
NAME		LICENSE #	UWI	EVENT	AFE #	AFE \$		
BLACKSPUR HZ LEDUC-WB 16-11-51-2		0502001	100/16-11-051-02W5/00	Initial Drill	21DR0012	\$1,657,265.00		
DRILLING DATA								
EVENT	STAGE	MOVE DATE	SPUD DATE	RELEASE DATE	RIG			
Initial Drill	DRILLING	2022-01-17			Horizon #43			
SURVEYED	CUT / FILL	KB > GROUND	CF > GROUND	GROUND	KB ELEVATION	CF ELEVATION		
742.30 m	-0.29 m	5.50 m	0.00 m	742.01 m	747.51 m	742.01 m		
DAILY REPORT DETAILS								
REPORT DATE	DEPTH	DRILLING TIME	PROGRESS	AVG ROP	MAN HOURS	CUM. HOURS	NON-PRODUCTIVE	
2022-01-18	0.00 m	0.00 hr	0.00 m	0.00 m/hr	100.00 hr	133.00 hr	0.00 hr	
MUD		RENTALS	COSTS					
MUD	CUM. MUD	RENTALS	CUM. RENTALS	DRILLING DAILY	DRILLING TOTAL	EVENT DAILY	EVENT TOTAL	
\$0.00	\$0.00	\$5,397.00	\$5,397.00	\$43,610.67	\$195,208.17	\$43,610.67	\$278,568.17	
DAILY OPERATIONS								
MORNING OPERATIONS								
No safety concerns or environmental issues to report. Continue to rig up to spud. Rig in mud tanks, pumps, pick up & rig in top drive, weld on conductor barrel. (Extreme cold temperature -41)								
DAILY OPERATIONAL SUMMARY								
Continue to haul Rig & Rental loads to location, spot loads & rig up to spud. Hook up steam, water & hydraulic lines, raise derrick. (Trucks off location @ 17:45). Discussed with CVE Calgary Drilling Superintendent Derek Rae upcoming days operations of rig move rigging up & driving in winter conditions. The rig is running well with no safety or environmental issues to report.								
DAILY FORECAST								
Continue to rig up, make up directional assembly. Hold pre-spud safety meeting w/ all personal on location. Spud & drill 311mm surface hole to ~ 265mKB with DF519 on a 1.5 degree ADJ 7/8 lobe 4.0 stage motor, Circ hole clean, back ream out of hole, lay down directional assembly.								
TIMELOG					WEATHER			
FROM	TO	DUR	NPT	CODE	DETAILS	TIME	TEMP	CONDITIONS
00:00	07:45	7.75 h	23B		W/O Daylight & rig loads to finnish off rig move	06:00	2 °C	SNOW
07:45	08:00	0.25 h	21D		Pre-job safety with truckers			ROAD CONDITION
08:00	15:00	7.0 h	1		Rig up cords & air lines & fuel lines & hydraulic line & raise derrick	CALM		VERY POOR
15:00	16:00	1.0 h	1C		Spot rig/loads/buildings	PERSONNEL		
16:00	17:00	1.0 h	1C		Spot rig/loads/buildings & rental loads	DRILLING ENGINEER - On Site		
17:00	18:30	1.5 h	1		Rig up hook up steam lines & water lines & cords to rest of rig	Derek Rae 403-701-0899		
18:30	18:45	0.25 h	21		Safety meeting crew hand over	DRILLING CONSULTANT - On Site		
18:45	00:00	5.25 h	1		Rig up, run steam around rig, get water circulating around rig	Mike Bowen 403-348-9127		
DAILY COSTS						DRILLING CONSULTANT - On Site		
VENDOR	#	TOTAL		DRILLING MANAGER - On Site				
BLACK DIAMOND	1	\$595.00		Nick Stanford 403-804-0296				
BULLDOG	2	\$460.00		PUMPS				
CODECO-VANOCO	1	\$3,000.00		Pump #1	Work Force	Pump #2	Work Force	
GREAT NORTH WELLHEAD & FRAC	1	\$3,240.55		Model	1300	Model	1300	
HORIZON DRILLING	4	\$19,175.00		Duplex	TRIPLEX	Duplex	TRIPLEX	
LIQUIDS TRANSLOADING LTD.	3	\$3,400.00		SPM		SPM		
MOOSE DOKTOR	1	\$70.00		Pressure	-	Pressure	-	
PASON	1	\$1,800.00		Hours Run	-	Hours Run	-	
PHOENIX DIRECTIONAL SERVICES	1	\$4,580.00		Liner Size	-	Liner Size	-	
PRECISION RENTALS	1	\$635.00						
ROCKBUSTERS OILFIELD PERFORMANCE LTD	1	\$1,860.00						
SKS LOGISTICS LTD	1	\$1,210.00						
TANGO DELTA	1	\$252.00						
TROJAN SAFETY	1	\$660.00						
WINALTA TRANSPORT	1	\$1,358.12						
WTS	1	\$1,315.00						
TOTAL		22	\$43,610.67					