



KLX DIRECTIONAL
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13000 W HIGHWAY 80 EAST
ODESSA TX
79765

UL ADDIE 41-27 A 1JM
Scale 5":100' - MD
6/12/2023 14:59

Operating CO.: DIAMONDBACK
Well: ULADDIE 41-27 A 1JM
Field: UL CATS
Rig: NORAM 32
Well ID: 42-317-44621
Job Number: WT-230462
State: TX

County: MARTIN
Country: TEXAS
Location: MIDLAND
Start Date: 06/05/2023
EndDate: 06/12/2023
Calculation Method: Minimum Curvature

Latitude: 32° 27' 39.013 N
Longitude: 102° 11' 56.524 W
Site Name: UL CATS

Elev GL: 2916
Elev DF: 2941
Elev KB: 2941

Map System: US State Plane 1927 (Exact Solution)
Map Datum: NAD 1927 (NADCON CONUS)
Ref Datum: Mean Sea Level
Map Ellipsoid: Clarke 1866

Map Zone: Texas North Central 4202
Dedination: 8.31
Grid Convergence: -2.57
Total Correction: 8.31

Survey Corr. Comp: SUPERIOR QC
Field Strength (nT): 47404
Magnetic Model: IFR1

Dip: 60.02
IFR Corr: YES

Day Hand: TONY ZACCARDO

Night Hand: LEON WONG

Tool Run Data	Run #1	Run #2	Run #3	Run #4	Run #5
Tool S/N	0172 / B206 TITAN	4672 / 2031 CBG	333 / C505 TITAN	4672 / 2031 CBG	
Bit Size	7.875	7.875	7.875	7.875	
Cal Factor	3.44	3.44	3.44	3.44	
Survey Offset	58.00	55.00	55.00	60.00	
Gamma Offset	48.00	45.00	45.00	50.00	
Resistivity Offset	0.00	0.00	0.00	0.00	
Start Depth	5962.00	8790.00	9027.00	9235.00	
StartDate	6/5/2023	6/7/2023	6/7/2023	6/8/2023	
StartTime	15:00	03:30	20:30	02:08	
EndDepth	8790.00	9027.00	9235.00	22463.00	
EndDate	6/6/2023	6/7/2023	6/8/2023	6/12/2023	
EndTime	14:00	07:00	00:30	12:30	
Mud Type	WBM	WBM	WBM	WBM	
Mud Weight	8.55	8.55	8.5	8.45	
Funnel Viscosity	27	27	27	27	
Plastic Viscosity	2	2	2	2	
Yield Point	1	1	1	1	
Gel Strength	1/1/1	1/1/1	1/1/1	1/1/1	
Solids Content	0.9	0.9	1.0	0.7	
Sand Content	0.01	0.01			
Mud Alkalinity	0.01	0.01	0.01	0.01	
Filtrate Alkalinity	0.01	0.01	0.01	0.01	
Chlorides	17000	17000	15000	12000	
Temperature	120	114	115	174	