

Charles Henke #9 Workover - Casing Repair

Well	Charles Henke #9	API #	42-355-33502	Csg. Press.	Tbg. Press.
Field	Henke Ranch	Rig	Bulldog #17	Wellsite Phone	
Location	Section 517	Supervisors	Fritz Snedeker, Talal Nehme	Daily Cost	\$4,917
County, State	Nueces, TX	Permit #	678TU	Cum Cost	\$47,977
Objective	Casing Repair			AFE Amt	\$75,000
Cause of Failure	Mechanical			AFE #	E1235-4

Job Notes This is a job for demo purposes. The notes have been edited.

Activity Summary Push obstruction into open hole. LD bent joints

Activity Planned Pump cement

FROM	TO	HRS	ACTIVITY	HOURLY COMMENTS
7:00	9:00	2.00	Tripping	Safety meeting. Open well no pressure. TIH with tbg and pushing tool.
9:00	10:30	1.50	Fishing	Tagged at 2297. Pumped 10 bbls water at 3 bpm down csg and pushed obstruction out in open hole to 2639'
10:30	12:00	1.50	Tripping	TOH and found 2 joints bent during pushing and layed out.
12:00	13:30	1.50	Tripping	TIH with 603' 2" fiberglass tbg. TIH with 55 joints tbg. Set slips leaving end of fiberglass at 2351'. Will run in 200 more feet out in open hole before pumping cement.
Total Hrs:		6.50	Job Total Hrs:	33.50

Additional Notes

Tubing/Equipment In						
Status	Count	Size	Grade	Description	Comments	Length
Installed	21	2.0000	H-40	Fiberglass Tubing		603.00
Installed	55	2.8750	J-55	Tubing		1,748.00
Total:						2,351.00

Casing Record											
Type	Size	Weight	Grade	Thread	Hole Size	Top (MD)	Btm (MD)	Btm (TVD)	TOC	Cmt Sxs	FIT/LOT
Surface	8.250"	24.00	J-55	LTC	10.000	0	1,200	1,200	0	750	
Production	5.500"	20.00	J-55	STC	7.000	0	5,450	2,355	0	1275	

Health, Safety & Environment						
Accidents	Spills	POL	Temp	Wind	Weather	Waves
		7	75	12 mph N	Windy	

Intangible Costs					
Cost Name	Code	Amount	Cumulative	Remarks	Vendors
RIG,SWAB UT,COILED TUBING,DAYRATE,FTAGE,TUR NKEY	165-11	\$2,120.00	\$9,740.00		Bulldog Rigs
RENTAL & FISHING EQUIPMENT	165-13		\$15,000.00		
FISHING SERVICES	165-20		\$8,500.00		
LABOR	165-21	\$600.00	\$3,500.00		Centex
CONSULTANTS / SUPERVISION	165-22	\$1,200.00	\$4,800.00	Daily supervisor	
TRANSPORTATION	165-23	\$550.00	\$2,075.00	Trucking for tools	Pioneer Trucking
CONTINGENCY	165-999	\$447.00	\$4,361.50		
Total Intangible Costs:		\$4,917.00	\$47,976.50		

Tangible Costs					
Cost Name	Code	Amount	Cumulative	Remarks	Vendors
Total Tangible Costs:		\$0.00	\$0.00		

Total Costs: \$4,917.00 \$47,976.50