Greystone Petroleum, LLC

Daily Completion and Workover Report
University 31-2H

						Job Type:	Completion
Well:	University 31-2H			Report by:		Report Date:	11/2/2017
API #:	42-003-47488			Report #:		Daily Cost:	
Region:	Permian	Field:	Emma	AFE #:		Cum Drilling:	
State:	TX	County:	Andrews	AFE Total:		Cum Comp/WO:	
Loc:	Sec 42 Block 9 ,113' FNL & 376' FWL			WI%:		Cum Fac:	
GPS:	32° 07' 53.01" & -102° 37' 13.30" NAD 83 TX-NC Zone			% AFE Spent:		Cum Total Spent:	

24 Hrs Summary:	Drill plugs 11-16, Pump 2 sweeps & Start TOH			24 Hr NPT:	
Current Activity:	TOH standing back			Cum NPT:	
Forecast:	Continue TOH to curve, pump sweep & LD tbg				
Accident/Spill (Y/N):	N	Incident Report #:	NONE		

Casing Data

Section	Size (in)	Depth (ft)	Weight (lbs/ft)	Grade	Connection	ID (in)	Drift (in)	Burst (psi)	Collapse (psi)	Tension (lbs)	TOC	Comments
Surface	13-⅜	1,642	54.5	J-55	BTC	12.615	12.459	2,457	0	763,700	0	
Inter.	9-⅝	5,840	40	HCL-80	LTC	8.835	8.679	5,175	0	0	0	
Inter.	7	10,543	26	HCL-80	LTC	6.276	6.151	6,516	7,020	543,600	0	DV Tool @ 9,104'
Liner	4-1/2	18,080	11.6	P-110	GBCD	4.000	3.875	9,621	6,822	330,300	9,846	Liner Top @ 9,717'
Tubing												

Wellbore Detail		Wellhead Detail		BHA Summary			
KB:	25.0'	A Sec:		BHA #:			
KOP:	9,827'	B Sec:		Component	OD (in)	ID (in)	Length (ft)
EOB MD:	11,155'	C Sec:					
EOB TVD:	10,520'						
TVD @ TD:	10,541'	Rental Stack Bottom to Top:					
Ave. TVD:	10,537'						
Lat. Length:	7,065'						
PBTD:	17,991'						
					Max	Min	Total
				Total	0.000	0.000	0.00

Operations Summary

Start	End	Hours	Time Code	NPT	Operations
6:00	10:51	4:51	WSURIH		Continue to TIH w/ to plug # 11. Plug #11 was not there. Continue TIH to plug #12 @ 15,704'. Circ-1600 WH-150. PR-2.0/600 N2/
10:51	10:51	0:00	WSURIH		RR-.75-1.00. DT - 4 min. Sent sweep
10:51	13:24	2:33	WSURIH		Tag plug # 13 @ 16,035'. DT-5 min. Circ- 1780 WH-200-225. PR-2.0/550 N2/ RR-1-1.50. Sent sweep
13:24	15:30	2:06	WSURIH		TIH to plug # 14. Lost circulation @ 16,367'. Lowered fluid rate to 1.7 bpm, bring on N2 to 600 scf. Worked pipe until regained circ.
15:30	17:26	1:56	WSURIH		Regained circ & sweep returned. Bring PR to 2.0 and held N2 @ 600 scf. Circ-1850 WH-250-300, RR-1.5-2.0
17:26	18:00	0:34	WSURIH		Tag plug # 14 @ 16,512'. DT-3 min. Circ- 2005 WH-150-175. PR-2.0/600 N2/ RR-1-1.50. After sending sweep lost WH psi, but regained
18:00	19:00	1:00	WSURIH		Changed out fuel filters on air nitrogen units and stabilized circulation.
19:00	20:00	1:00	WSURIH		Changed out stripper rubber.
20:00	21:40	1:40	WSURIH		TIH to plug #15 @ 17073'. DT-1min. Circ-2375 WH-156-163. PR 2bpm/600N2/600N2/RR-1-1.25. Sent sweep.
21:40	2:20	4:40	WSURIH		TIH to plug #16 @ 17487'. DT-3min. Circ-2380 WH-156-170. PR 2bpm/600N2/600N2/RR-1-1.5. Sweep had plug cuttings.
2:20	4:00	1:40	WSURIH		Pumped 5bbls sweep. Sweep came back clean.
4:00	5:40	1:40	WSURIH		Pumped 5bbls sweep. Hand full of plug cuttings
5:40	6:00	0:20	WSURIH		Pumped 30bbl F/W down tbg and RD swivel.