



RAILROAD COMMISSION OF TEXAS -- OIL AND GAS DIVISION

Form H-1A

INJECTION WELL DATA (attach to Form H-1)

1. Operator Name (as shown on P-5) SOJOURNER DRILLING CORPORATION				2. Operator P-5 No. 800750				
3. Field Name JUDY GAIL, EAST (CANYON)				4. Field No. 47543500				
5. Current Lease Name Y6				6. Lease/Gas ID No. 17470				
7. Lease is 4 miles in a NW direction from HAMLIN (center of nearest town).								
8. Well No. 1319	9. API No. 42-151-31557	10. UIC No.	11. Total Depth 4599	12. Date Drilled 09/02/1982	13. Base of Usable Quality Water (ft) 150			
14. (a) Legal description of well location, including distance and direction from survey lines: 2800'FWL&1050'FNE, W.E. Kaye Survey #4, Lot 19 (b) Latitude and Longitude of well location, if known (optional) Lat. 32.949267 Long. -100.175291 NAD27								
15. New Injection Well <input type="checkbox"/> or Injection Well Amendment <input checked="" type="checkbox"/>				Reason for Amendment: Pressure <input type="checkbox"/> Volume <input type="checkbox"/> Interval <input type="checkbox"/> Fluid Type <input type="checkbox"/> Other (explain) ADD INJECTION WELL				
Casing	Size	Setting Depth	Hole Size	Casing Weight	Cement Class	# Sacks of Cement	Top of Cement	Top Determined by
16. Surface	8 5/8	155	11	20#	H	125	0	VISUAL
17. Intermediate								
18. Long string	4 1/2	4600	7 7/8	9.50	HLC, IP	650	0	CALCULATION
19. Liner								
20. Tubing size 2 3/8	21. Tubing depth 4400	22. Injection tubing packer depth 4400		23. Injection interval 4446 to 4472				
24. Cement Squeeze Operations (List all)		Squeeze Interval (ft)		No. of Sacks		Top of Cement (ft)		
25. Multiple Completion? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		26. Downhole Water Separation? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		NOTE: If the answer is "Yes" to Item 25 or 26, provide a Wellbore Sketch				
27. Fluid Type PRODUCED SALTWATER		28. Maximum daily injection volume for each fluid type (rate in bpd or mcf/d) 2000 BPD		29. Estimated average daily injection volume for each fluid type (rate in bpd or mcf/d) 500 BPD				
30. Maximum Surface Injection Pressure: for Liquid 2220 psig for Gas _____ psig.								
8. Well No.	9. API No.	10. UIC No.	11. Total Depth	12. Date Drilled	13. Base of Usable Quality Water (ft)			
14. (a) Legal description of well location, including distance and direction from survey lines: (b) Latitude and Longitude of well location, if known (optional) Lat. _____ Long. _____								
15. New Injection Well <input type="checkbox"/> or Injection Well Amendment <input type="checkbox"/>				Reason for Amendment: Pressure <input type="checkbox"/> Volume <input type="checkbox"/> Interval <input type="checkbox"/> Fluid Type <input type="checkbox"/> Other (explain) _____				
Casing	Size	Setting Depth	Hole Size	Casing Weight	Cement Class	# Sacks of Cement	Top of Cement	Top Determined by
16. Surface								
17. Intermediate								
18. Long string								
19. Liner								
20. Tubing size	21. Tubing depth	22. Injection tubing packer depth		23. Injection interval				
24. Cement Squeeze Operations (List all)		Squeeze Interval (ft)		No. of Sacks		Top of Cement (ft)		
25. Multiple Completion? Yes <input type="checkbox"/> No <input type="checkbox"/>		26. Downhole Water Separation? Yes <input type="checkbox"/> No <input type="checkbox"/>		NOTE: If the answer is "Yes" to Item 25 or 26, provide a Wellbore Sketch				
27. Fluid Type		28. Maximum daily injection volume for each fluid type (rate in bpd or mcf/d)		29. Estimated average daily injection volume for each fluid type (rate in bpd or mcf/d)				
30. Maximum Surface Injection Pressure: for Liquid _____ psig for Gas _____ psig.								