RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

DECEIVED APR 7 ABBLICATION TO	·	D GAS DIVISION D A RESERVOIR PR	APPLICATION	Form H-1					
(as shown	n on P-5, Organization Rep	port)	2. Operator P-5 No. 89506						
3. Operator Address 155 Walsh Drive	e, Aledo, TX 76008								
4. Ćounty Fisher			5. RRC District No.	7B					
6. Field Name Judy Gail (Canyon Sa	ınd)		7. Field No 4 7	7542250					
8. Lease Name York			9. Lease/Gas ID No						
10. Check the Appropriate Boxes:	New Project	Amendment 🗵							
If amendment, Fluid Injection Project No. F- 8927									
Reason for Amendment: Add wells 🗵 Add or change types of fluids 🗌 Change pressure 🗍									
Change volume ☐ Change interval ☐ Other (explain)									
	RESERVOIR DA	TA FOR A NEW PR	OJECT						
11. Name of Formation Canyon and S	Swastika	12.	Lithology Sand	,					
11. Name of Formation Canyon and Swastika 12. Lithology Sand (e.g., dolomite, limestone, sand, etc.) 13. Type of Trap Stratigraphic Trap (anticline, fault trap, stratigraphic trap, etc.) 14. Type of Drive during Primary Production Solution Gas									
15. Average Pay Thickness Gross: 1,028'16. Lse/Unit Acreage 320 17. Current Bottom Hole Pressure (psig) ±200									
18. Average Horizontal Permeability (mds) 30 19. Average Porosity (%) 12									
		N PROJECT DATA							
20 No of Injection Wells in this applicati	ion 2								
20. No. of Injection Wells in this application2									
Steam									
22. If disposal, are fluids from leases other than the lease identified in Item 9? Yes ☒ No ☐									
23. Is this application for a Commercial Disposal Well? Yes □ No ☒									
24. If for commercial disposal, will non-h		vaste other than proc	duced water be disposed?	Yes ☐ No ☐					
25. Type(s) of Injection Fluid:									
Salt Water ⊠ Brackish Water	☐ Fresh Water ☐	CO ₂ N ₂	Air ☐ H ₂ S ☐ LPG[□ NORM□					
Natural Gas ☐ Polymer	Other (explain)	RCRA Exempt W	aste (See Attached)						
26. If water other than produced salt wat aquifer and depths, or by name of surfac		ntify the source of ea	ch type of injection water by f	ormation, or by					
CERTIFICATE		1//		2-18-25					
I declare under penalties prescribed in Sec. 91.143, Texas Natural Signature Date									
Resources Code, that I am authorized to make this report, that this report was prepared by me or under my supervision and direction, and Name of Person (type or print)									
that the data and facts stated therein are true to the best of my knowledge.	, correct, and complete,	Vice President							
		Phone <u>847-546-4</u>	030 Fax						
For Office Use Only	Register No.		Amount \$						

RAILROAD COMMISSION OF TEXAS -- OIL AND GAS DIVISION

Form H-1A

INJECTION WELL DATA (attach to Form H-1)

			COHON	V 1	<u> </u>	Tattacii to	1 0111111111					
1. Operator Name (as shown on P-5) Walsh & Watts, Inc. 2. Operator P-5 No. 895060												
3. Field Name							···································	4. Field N				
Judy Gail (Canyon Sand)								47542250				
5. Current Lease	Name							6. Lease/	Gas ID No.			
York 15270												
7. Lease is ±4.0 miles in a NW direction from								Hamlin (center of nearest town).				
8. Well No.	9. API No		10. UIC No. 11. Total I		al Depth	12. Date Drilled	13. Base of Usable Quality Water					
3		1-31146		4,750'			01/11/81	(ft)	150'			
14. (a) Legal description of well location, including distance and direction from survey lines: 3,963' FSL & 330' FEL, Sec. 190, Blk. 1, BBB&C RR CO. / Gover, W J Survey, A-1344 (b) Latitude and Longitude of well location, if known (optional) Lat. 32.934954° Long100.178644° (NAD 83)												
15. New Injection Well ☑ or Injection Well Amendment ☐ Reason for Amendment: Pressure ☐ Volume ☐ Interval ☐ Fluid Type ☐												
i 15. New injection	Meli 🔽 O	injection well A	mendment L	- 1 '	Veason ioi	Amendment	. / tessure∐ (votanie 🖂 Inti	sivai [] Tiulu Type []			
				,	Othon (over)	lain)	,					
		10 W 5 W	T. (. o.		Other (exp			7	7 D. () (
Casing	Size	Setting Depth	Hole Size	Cas Wei		Cement Class	# Sacks of Cement	Top of Cement	Top Determined by			
16. Surface	8 5/8"	170'	12 1/4"	VVCI	gint	H	160	0	Circulation			
17. Intermediate	0 0,0											
18. Long string	5 1/2"	4,749'	7 7/8"			_ H Lite	700	1,100'	Calculation			
19. Liner												
20. Tubing size	21. Tubin	g depth	22. Injection	n tubi	ing packer	depth	23. Injection i	23. Injection interval				
2 3/8"		3,632'			3,632'			3,732' to 4,690'				
24. Cement Sque	eze Onera	tions (List all)	Squeeze	e Inter	val (ft)		No. of Sac	ks	Top of Cement (ft)			
		Lione (Liot all)										
				_								
İ '			ŀ				-	'				
25. Multiple Com	pletion?		26. Downh	26. Downhole Water Separation?			NOTE: If the	NOTE: If the answer is "Yes" to Item 25				
				,			or 26, provide	or 26, provide a Wellbore Sketch				
Yes 🗌 1	Vo ⊠			Yes 🗌 No 🔯								
27.	Fluid Type	· · · · · · · · · · · · · · · · · · ·	20 Mayim	um de	ailu inigatio	n valuma for	20 Estimator	d average deily	injection volume for each			
\ \ \ \ \ \ \ \	28. Maximum daily injection volume for each fluid type (rate in bpd or mcf/d)				e in bpd or mcf.							
Produce	odori iraid	30,000 BPD			1,0,0,0,0,0	10,000 BPD						
RCRA	00,000 11 1											
						_						
30. Maximum Su	rface Inject	ion Pressure:	for Liqui	d	1,86		sig for Gas		psig.			
8. Well No.	9. API No		10. UIC No. 11. Total Depth 1			12. Date Drilled 08/01/05						
10		1-32606		150'								
14. (a) Legal des	cription of	well location, incl	uding distanc	e and	direction t	from survey li	nes:					
1,000' i	FNL & 33 and Lonaitu	30' FWL, Sec. ide of well locatio	190, Blk. n. if known (o	1, BE	BB&C R al) Lat.	R CO. / Go 32.9358	over, W J Sur 44°	vey, A-1344 Long100.	193592° (NAD 83)			
												
15. New Injection	Well [X] or	r Injection Well <i>E</i>	mendment L	۱ ا لـ	Reason for	r Amendment	: Pressure \	Volume 🔛 🛚 Int	erval 🗌 Fluid Type 🗌			
۶.			1									
				-	Other (exp							
Casing	Size	Setting Depth	Hole Size	Cas		Cement	# Sacks of	Tap of	Top Determined by			
16. Surface	8 5/8"	171'	12 1/4"	Wei	ight 24 #	Class C	Cement 150	Cement 0'	Circulation			
17. Intermediate	0.3/8	 1/.1	14 1/4	 	<u> 4411</u>		130	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
18. Long string	5 1/2"	4,824'	7 7/8"	1	5.5#	С	615	1330'	CBL			
19. Liner												
20. Tubing size	21. Tubin	ng depth	22. Injection	n tub	ing packer	depth	23. Injection	interval				
2 3/8"		3,622		3,622				3,722	to4,750			
			Squeeze Interval (ft)			No. of Sac	ke	Top of Cement (ft)				
24. Cement Squeeze Operations (List all)			Squeeze interval (it)			10.01 340	140. of Sacks 10h of Cetterit (it)					
25. Multiple Completion?			26. Downhole Water Separation?			NOTE: If the	NOTE: If the answer is "Yes" to Item 25					
			,			or 26, provid	or 26, provide a Wellbore Sketch					
Yes 🗌	Yes □ No ⊠											
27	Fluid Type		28 Mavim	28 Maximum daily injection valume for			20 Fetimato	29. Estimated average daily injection volume for each				
27. Fluid Type			28. Maximum daily injection volume for each fluid type (rate in bpd or mcf/d)				fluid type (rate in bpd or mcf/d)					
Produced Salt Water &			30,000 BPD				10,000 BPD					
RCRA Exempt Waste												
					400			_				
30. Maximum Su	rface Inject	tion Pressure:	for Liqui	d	186	<u>7</u> p:	sig for Gas		psig. '			