RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

Form W-12 (1-1-71) FOD1296

	6. RRC District						
	7. RRC Lease Number. (Oil completions only)						
1. FIELD NAME (as per l	35729 8. Well Number						
Spraberry (6. Wen Rumber						
3. OPERATOR	36	9. RRC Identification					
Athlon Energy Oper		Number					
4. ADDRESS 420 Throa	kmorton St.S	te1200			(Gas completions only)		
Fort Worth		10. County					
Fort Worth 5. LOCATION (Section, Sec. 36 B)	Martin						
RECORD OF INCLINATION							
*11. Measured Depth	12. Course Length	*13. Angle of	14. Displacement per	15. Course	16. Accumulative		
(feet)	(Hundreds of feet)	Inclination (Degrees)	Hundred Feet (Sine of Angle x100)	Displacement (feet)	Displacement (feet)		
460	460	0.30	0.52	2.39	2.39		
890	430	0.70	1.22	5.24	7.63		
1821	931	0.90	1.57	14.61	22.24		
2289	468	0.40	0.70	3.27	25.51		
2782	493	1.10	1.92	9.46	34.97		
3677	895	1.00	1.75	15.66	50.63		
4151	474	1.30	2.27	10.75	61.38		
4593	442	0.20	0.35	1.54	62.92		
5050	457	1.30	2.27	10.37	73.29		
5440	390	1.00	1.75	6.82	80.11		
5931	491	0.00	0.00	0.00	80.11		
6876	945	1.60	2.79	26.36	106.47		
7316	440	1.20	2.09	9.19	115.66		
7817	501	1.80	3.14	15.73	131.39		
8277	460	1.00	1.75	8.05	139.44		
If additional space is	needed, use the reverse side	of this form.	.				
-	nown on the reverse side of t		□ no				
·	isplacement of well bore at		11268 feet =	166.46	feet.		
*19. Inclination measurements were made in -							
20. Distance from surfac		rest lease line	-		467 feet.		
		field rules			467 feet.		
	=	viated from the vertical in an		NO -			
(If the answer to the							
INCLINATION DATA C							
I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of the inclination data authorized to make this certification, that I have personal knowledge of the inclination data authorized to make this certification, that I have personal knowledge of the inclination present and facts placed on both sides of this form and that such data and facts are true, correct, and complete to make this certification to both sides of this form are true, correct, and complete to make this certification. This certification covers all data and information presented by to the best of my knowledge. This certification covers all data and information presented by							
asterisks (Voy the item number	s on this form.		except inclination data as indicated by asterisks (*) by the item numbers on this form.				
Signature of Authorized I	Representative	100	Signature of Authorized Representative				
	President of Operatio	ns	Ann Burelette Wiley / Ken Consultant				
Name of Person and Title	,		Name of Person and Title (type or print)				
Felderhoff Brothers Name of Company	Drilling		Athlan Energy Operating LLC Operator				
Telephone: 940-668-8	3344		Telephone: 817-984-8200				
Area Code	· · · · · · · · · · · · · · · · · · ·		Area Coo				
Railroad Commission Use Only:							
Approved By: Title: Date:							
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^{*} Designates items certified by company that conducted the inclination surveys.

RECORD OF INCLINATION (Continued from reverse side)

11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle x100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
8728	451	1.10	1.92	8.65	148.09
9202	474	1.30	2.27	10.75	158.84
9694	492	0.00	0.00	0.00	158.84
10177	483	0.40	0.70	3.38	162.22
10615	438	0.20	0.35	1.53	163.75
11086	471	0.10	0.17	0.80	164.55
11268	182	0.60	1.05	1.91	166.46
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REMARKS:						_	
					 		
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- INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

This report shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.