				•		6.
						30-015-35348
	INCL (One Copy Mu	INATION	R E	PORT	-	(Oil completions on
. FIELD NAME (as p	er RRC Records or Wildca		2. LEASI			8. Well Number
Golden Lane (Morrow)				Big Edd	y	Unit 163
3. OPERATOR					9. RRC Identification Number	
BEPCO, L.P.			<u> </u>			(Gas completions o
P.O. Box 2760	Midland, TX 797	02				10. County
	n, Block, and Survey)					
1650 FNE.	660' FWL. Sec.	9. T21S.	R29E			Eddy , NM
		RECORD		INCLINATION	,	
1. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	<u> </u>	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
238	2.38	1,32,237	0.50	0.87	2.08	2.08
633	3.95		1.50	2.62	10.33	12.41
916	2.83		8.20	14.26	40.38	52.79
943	0.27	1	8 00	13.92	3.76	56 55
974	0.31		8.20	14.26	4.42	60.97
1,006 1,038	0.32	 	8.00	13.92	4.45	65.42
1,069	0.32	-	7.50	13.05 12.71	4.18 3.94	69.60
1,101	0.31	 	6.80	11.84	3.94	73.54
1,132	0.31	+	6 60	11.49	3.79	77.33 80.89
1,164	0.32		6.60	11.49	3.68	84.57
1,196	0.32	 	6.50	11.32	3.62	88.19
1,227	0.31		6.20	10.80	3.35	91.54
1,259	0.32		5.70	9.93	3.18	94.72
1,291	0.32		5.50	9 58	3.07	97.78
1,322	0.31	<u> </u>	5.50	9.58	2.97	100.75
· ·	ace is needed, use the ion shown on the revers			yes no		
	otal displacement of we	il bore at total o	depth of	12,950		0.75 feet.
Accumulative to			ing	Casing [Open hole	Drill Pipe
9. Inclination meas	surements were made in		-			
9. Inclination mea: 0. Distance from s	surface location of well	to the nearest l	ease line	e		feet
9. Inclination meas 0. Distance from s 1. Minimum distan	ourface location of well ce to lease line as pres	to the nearest lacribed by field	ease line	e		feet
9. Inclination mean 0. Distance from s 1. Minimum distant 2. Was the subject	curface location of well ce to lease line as pres t well at any time intent	to the nearest lacribed by field a tionally deviated	ease line rules d from th	ee vertical in any manne	r whatsoever?	feet
9. Inclination mean 0. Distance from s 1. Minimum distant 2. Was the subject	ourface location of well ce to lease line as pres	to the nearest lacribed by field a tionally deviated	ease line rules d from th	ee vertical in any manne	r whatsoever?	feet
9. Inclination meas 10. Distance from s 11. Minimum distance 12. Was the subject (If the answer to	ourface location of well ce to lease line as pres t well at any time intent o the above question is	to the nearest lacribed by field a tionally deviated	ease line rules d from th	e vertical in any manne explanation of the circu	mstances.)	feet
9. Inclination mean 0. Distance from s 1. Minimum distance 2. Was the subject (If the answer to	curface location of well ce to lease line as pres t well at any time intent to the above question is A CERTIFICATION	to the nearest I cribed by field tionally deviated "yes", attach	ease line rules d from th written e	e vertical in any manne explanation of the circu OPERATOR CERTIFI I declare under p Resources Code, that	er whatsoever?	feet feet feet feet
9. Inclination meason. 10. Distance from so in Minimum distance. 11. Was the subject (If the answer to inclination DATA) 12. I declare under presources Code, that income conditions in the personal knowledge.	curface location of well ce to lease line as prest well at any time intent of the above question is a CERTIFICATION repaires prescribed in Set I am authorized to make dge of the inclination date.	to the nearest I cribed by field stionally deviated "yes", attach c. 91.143, Texas this certification and facts places	ease line rules d from th written e Natures n, that I no that I no both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowle- that all data presente	cation Cation	feet feet feet c. 91.143, Texas Nate this certification, the sented in this report, form are true. correct
9. Inclination mea: 0. Distance from s 1. Minimum distance 2. Was the subject (If the answer to NCLINATION DATA I declare under personal knowledes of this form and dete to the best of ne	curface location of well ce to lease line as prest well at any time intent of the above question is a CERTIFICATION cenalties prescribed in Set I am authorized to make dge of the inclination data that such data and facts in y knowledge. This certification of the center of the cente	to the nearest I cribed by field stionally deviated "yes", attach "c. 91.143, Texas this certification and facts placed are true, correct, signature covers all cation covers all cations covers	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowle that all data presente complete to the best and information prese	cr whatsoever? mstances.) CATION consition prescribed in St I am authorized to mak dge of all information pre d on both sides of this of my knowledge. This ce thed herein except inclin-	feet feet feet feet cc. 91.143, Texas Nate this certification, the sented in this report, orm are true, correct, riffication covers all of
9. Inclination mean 10. Distance from s 11. Minimum distance 12. Was the subject (If the answer to NCLINATION DATA I declare under personal knowledes of this form and ete to the best of no	curface location of well ce to lease line as pres t well at any time intent o the above question is A CERTIFICATION cenalities prescribed in Se t I am authorized to make dge of the inclination date that such data and facts.	to the nearest I cribed by field stionally deviated "yes", attach "c. 91.143, Texas this certification and facts placed are true, correct, signature covers all cation covers all cations covers	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowle that all data presente complete to the best and information prese	cation Cation	feet feet feet feet cc. 91.143, Texas Nate this certification, the sented in this report, orm are true, correct, riffication covers all of
9. Inclination meas 10. Distance from s 11. Minimum distance 12. Was the subject (If the answer to NCLINATION DATA I declare under persources Code, that were personal knowledes of this form and ete to the best of microsoft dicated by asterisks	curface location of well ce to lease line as prest well at any time intent to the above question is A CERTIFICATION The control of the control of the control of the inclination data that such data and facts in the certification of the control of the certification of the certifica	to the nearest I cribed by field stionally deviated "yes", attach "c. 91.143, Texas this certification and facts placed are true, correct, signature covers all station covers all stations covers al	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowlet that all data presente complete to the best and information prese asterisks (*) by the it	cation CATION Cation I am authorized to make the side of all information predomination predomination predomination by the side of this side of the	feet feet feet feet oc. 91.143, Texas Nate this certification, the sented in this report, form are true, correct, rtification covers all dation data as indicated
9. Inclination mean 10. Distance from s 11. Minimum distant 12. Was the subject (If the answer to NCLINATION DATA I declare under pesources Code, that we personal knowled des of this form and ete to the best of m dicated by asterisk	ce to lease line as press well at any time intent to the above question is a CERTIFICATION remaitres prescribed in Set I am authorized to make dge of the inclination data that such data and facts my knowledge. This certifus (*) by the item numbers and Representative	to the nearest I cribed by field tionally deviated "yes", attach this certification and facts placed are true, correct, ileation covers all on this form.	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowlet that all data presente complete to the best and information prese asterisks (*) by the it	cation CATION Cation I am authorized to make the side of all information predomination predomination predomination by the side of this side of the	feet feet. feet. c. 91.143, Texas Nature this certification, the sented in this report, form are true, correct, willication covers all dation data as indicated
9. Inclination meas 0. Distance from s 1. Minimum distant 2. Was the subject (If the answer to NCLINATION DATA I declare under pesources Code, that are personal knowledges of this form and distant by asterisk are personally as the second of the second	ce to lease line as present well at any time intent to the above question is a CERTIFICATION remaities prescribed in Section 1 am authorized to make dge of the inclination data that such data and facts in y knowledge. This certifies (*) by the item numbers and Representative nedict, Operations in the fitter of the control of the control of the certifies (*) by the item numbers and Representative nedict, Operations in the fitter of printipage.	to the nearest I cribed by field tionally deviated "yes", attach this certification and facts placed are true, correct, ileation covers all on this form.	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I deciare under p Resources Code, that have personal knowle that all data presente complete to the best and information prese, and information prese, asterisks (*) by the it Signature of Authorize Ann Moore Name of Person and T BEPCO, L. P.	cation cation	feet feet. feet. c. 91.143, Texas Nature this certification, the sented in this report, form are true, correct, willication covers all dation data as indicated
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9. Inclination mea: 10. Distance from s 11. Minimum distant 12. Was the subject (If the answer to NCLINATION DATA I declare under personal knowle ides of this form and late to the best of mandicated by asterisk Ignature of Authorize Brandon Bet Ignature of Person and 7 Helmerich & Iame of Company Telephone:	ce to lease line as present well at any time intent to the above question is a CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CONTROL CONTROL CONTROL CERTIFICATION CONTROL	to the nearest I scribed by field stionally deviated "yes", attach "tyes", attach at this certification and facts placed are true, correct, sication covers all on this form.	ease line rules d from th written e Natures n, that I d on both	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowlet that all data presente complete to the best and information presente and information presente (*) by the it Signature of Authorize Ann Moore Name of Person and T BEPCO, L. P. Operator	car whatsoever? mstances.) CATION remaition prescribed in Selfon authorized to make deep of all information prescribed in selfon prescribed herein except inclining mnumbers on this form. A pool of Representative Sr. Printle (type or print)	feet. fe
9. Inclination means 10. Distance from so 11. Minimum distant 12. Was the subject (If the answer to the subject of the answer to the subject of the form and subject to the best of midical subject of the subject of th	ce to lease line as present well at any time intent to the above question is a CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CERTIFICATION CONTROL CONTROL CONTROL CERTIFICATION CONTROL	to the nearest I scribed by field stionally deviated "yes", attach "tyes", attach and facts placed are true, correct, sication covers all on this form. Mgf.	ease line rules d from th written e Naturei n, that I d ön both and com- data as	OPERATOR CERTIFI I declare under p Resources Code, that have personal knowlet that all data presente complete to the best and information presente and information presente (*) by the it Signature of Authorize Ann Moore Name of Person and T BEPCO, L. P. Operator	car whatsoever? mstances.) CATION condition prescribed in Self am authorized to make dige of all information prediction of my knowledge. This centred herein except inclinates numbers on this form. A condition of the condition	feet. fe

RECORD OF INCLINATION (Continued from reverse side)

*11. Mensured 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)
1,354	0.32	5.50	9.58	3.07	103.82
1,386	0.32	5.50	9.58	3.07	. 106.89
1,417	0.31	5.60	9.76	3.03	109.91
1,449	0.32	5.20	9.06	2.90	112.81
1,474	0.25	5.50	9.58	2.40	115.21
1,506	0.32	5.50	9.58	3.07	118.28
1,538	0.32	5.50	9.58	3.07	121.34
1,570	0.32	4.50	7.85	2.51	123.85
1,601	0.31	3.70	6.45	2.00	125.86
1,633	0.32	3.00	5.23	1.67	127.53
1,664	0.31	2.70	4.71	1.46	. 128.99
1,696	0.32	2.60	4.54	1.45	130.44
1,727	0.31	2.30	4.01	1.24	131.69
1,759	0.32	1.80	3.14	1.01	132.69
1,791	0.32	1.50	2.62	0.84	133.53
1,822	0.31	0.80	1.40	0.43	133 96
1,902	0.80	1.10	1 92	1.54	135.50
2,109	2.07	0.50	0 87	1.81	137.30
2,326	2.17	1.00	1.75	3.79	141 09
2,518	1.92	1 00	1.75	3.35	144.44
2,721	2.03	1.00	1.75	3.54	147.98
3,009	2.88	1.00	1.75	5.03	153.01
3,104	0.95	1.25	2.18	2.07	155.08
3,580	4.76	2.00	3.49	16.61	171.70
3,818	2.38	1.75	3 05	7.27	178.96
4,164	3.46	1.75	3.05	10.57	189.53
4,578	4.14	0.50		3.61	193.14
5,112	5.34	0.75	1.31	6.99	200.13
5,556	4.44	0.25	0.44	1.94	202.07
6,047	4.91	0.75	1 31	6.43	208.50
6,439	3.92	0.50	0.87	3.42	211.92
6,615	1.76	0.60	1.05	1.84	213.76
6,723	1.08	1.10	1 92	2.07	215.83
6,911	1.88	0.60	1.05	1.97	217.80
7,006	0.95	0.80	1.40	1.33	219 13
7,116	1.10	1.20	2.09	2.30	221.43
7,292	1.76	0.50	0,87	1.54	222.97
7,481	1.89	1.40		4.62	227.59
7,671	1.90	1.00		3.32	230.90
7,861	1.90	0.50		1.66	232.56
7,955	0.94	0.80	1 40	1.31	233.87

If additional space is needed, attach separate sheet and check here.	
REMARKS:	

- 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.

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)
1,354	0.32	5.50	9.58	3.07	103.82
1,386	0.32	5.50	9.58	3.07	106.89
1,417	0.31	5.60	9.76	3.03,	109.91
. 1,449	0.32	5.20	9.06	2.90	112.81
1,474	0.25	5.50	9.58	2.40	115.21
1,506	0.32	5.50	9.58	3.07	118.28
1,538	0.32	5.50	9.58	3.07	121.34
1,570	0.32	4.50	7.85	2.51	123.85
1,601	0.31	3.70	6.45	2.00	125.86
1,633	0.32	3 00	5.23	1.67	127.53
1,664	0.31	2.70	4.71	1.46	128.99
1,696	0.32	2.60	4.54	1.45	130.44
1,727	0.31	2.30	4.01	1.24	131.69
1,759	0.32	1.80	3.14	1.01	132.69
1,791	0.32	1.50	2.62	0.84	133.53
1,822	0.31	0.80	1.40	0.43	133.96
1,902	0.80	1.10	1.92	1.54	135.50
2,109	2.07	0.50	0.87	1.81	137,30
2,326	2.17	1.00	1.75	3.79	141.09
2,518	1.92	1.00	1.75	3.35	144.44
2,721	2.03	1.00	1.75	3.54	147.98
3,009	2.88	1.00	1.75	5.03	153.01
3,104	0.95	1.25	2.18	2.07	155.08
3,580	4.76	2.00	3.49	16.61	171.70
3,818	2.38	1.75	3.05	7.27	178.96
4,164	3.46	1.75	3.05	10.57	189.53
4,578	4.14	0.50	0.87	3,61	193.14
5,112	5.34	0.75	1.31	6.99	200.13
5,556	4.44	0.25	0.44	1.94	202.07
6,047	4.91	0.75	1.31	6.43	208.50
6,439	3.92	0.50	0.87	3.42	211.92
6,615	1.76	0.60	1.05	1.84	213.76
6,723	1.08	1.10	1.92	2.07	215.83
6,911 -	1.88	0.60	1.05	1.97	217.80
7,006	0.95	0.80	1.40	1.33	219.13
7,116	1.10	1.20	2.09	2.30	221.43
7,292	1,76	0.50	0.87	1.54	222 97
7,481	1.89	1.40	2.44	4.62	227.59
7,671	1.90	1.00	1.75	3.32	230.90
7,861	1.90	0.50	0.87	1.66	232.56
7,955	0.94	0.80	1.40	1.31	233.87

If additional space is needed, attach separate sheet and check here.	
REMARKS:	

- INSTRUCTIONS -

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

RECORD	0 F	INCLINATION	(Continued from reverse side)
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*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)
8,240	2.85	1.90	3.32	9.45	243.32
8,335	0.95	1.60	2.79	2.65	245.97
8,524	1.89	0.30	0.52	0.99	246,96
8,715	1.91	0.20	0 35	0.67	247.63
8,810	0.95	1.30	2.27	2.16	249.79
8,905	0.95	1.80	3.14	2.98	252.77
9,047	1.42	0.90	1.57	2.23	255.00
9,095	0.48	1.00	1.75	0.84	255.84
9,190	0.95	1.20	2.09	1.99	257.83
9,285	0.95	1 70	2 97	2.82	260.65
9,379	0.94	1.70	2.97	2.79	263.44
9,580	2.01	1.50	2.62	5.26	268.70
9,980	4.00	0.25	0.44	1.75	270.44
10,357	3.77	1.00	1.75	6.58	277.02
10,723	3 66	1 00	1 75	6 39	283 41
11,150	4.27	1.00	1.75	7.45	290.86
11,368	2.18	2 50	4.36	9.51	300.37
11,462	0.94	2.25	3.93	3.69	304.06
11,557	0.95	1.50	2.62	2.49	306.55
11.747	1.90	1.00	1.75	3.32	309.86
12,031	2.84	1.00	1.75	4.96	314.82
12,390	3.59	1.50	2.62	9.40	324.22
12,735	3.45	1.50	2.62	9.03	333.25
12,950	2.15	2.00	3.49	7.50	340.75
				+	<u> </u>

If additional space is needed, attach separate sheet and check here.	
REMARKS:	

- 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.

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