District I PC Box 1980, Hobbs, NM 88241-1980 District II 811 S. 1st Street, Artesia, NM 88210-2834 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

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State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator name and Address									2 OG	² OGRID Number	
Energen Resources Corporation									1629	928	
3300 N. "A" St., Bldg. 4, Ste. 100										³ API Number	
Midland, Texas 79705							· · · · · · · · · · · · · · · · · · ·			30-025-34917	
⁴ Property Code					⁵ Property Name				6 Well No.		
23267		Lan	glie Lyn	n Queen Un							
⁷ Surface Location											
UL or lot no.	Section Townshi			Lot. Idn		Feet from the North/		Feet from the	East/West line	County	
E 26 23S		36E		2130		rth	657 '	West	Lea		
			⁸ Propos	ed Bottom	Hole Locati	on If Diffe	rent Fron	n Surface			
UL or lot no. Section Town		Towns	hip Range	Lot. Idn	Feet from	the North	South Line	Feet from the	East/West line	County	
	9 Prope	osed Pool 1	L	1	¹⁰ Proposed Pool 2						
Langlie	Mattix	7 RVS	Gueen -	GB							
				V 2	····· · · · · · · · · · · · · · · · ·	L <u></u>					
11 Work Type Code			12 Well Ty	pe Code	13 Cable/Rotary		14 Le	¹⁴ Lease Type Code		¹⁵ Ground Level Elevation	
N			0		Rotary	,	S		3365'		
16 Multiple			17 Proposed Depth		¹⁸ Formation		19	¹⁹ Contractor		²⁰ Spud Date	
No			3,850'		7 Rivers	/ Queen To H		Determined	2/22/2000		
				²¹ Prop	osed Casing	and Cemer	nt Progra	m			
Hole Size Casing Size Casing weight/foo					g weight/foot	Setting Depth Sacks of Cement			Estimated TOC		
12 1/4"		8	8 5/8" 24.		00#	300	T	200	Sur	Surface	
7 7/8"			5 1/2"		15.50#)†	500	Sur	Surface	
						<u> </u>					
2 ² m (14.1)								l sent productive zone		1	
Describe the blo Plan to d surface w w/ a 2" x Drill a 7	wout preven rill a / a mir : 3M# ch 7/8" h	tion prog 121/ nimum noke m nole t	ram, if any. U (4" hole of 250 c nanifold. co 3,850'	to 300', u.ft. of Instal , run 5	neets if necessary run 8 5/8 cement. 1 H2S moni 1/2" J-55	8" J-55 2 NU a 11' toring e 15.50# I	4.00# % x 3M# quipmen T&C cas	ST&C casing hydraulic nt & train sing, & cem & sand fra	, & cemen double ran all person ent fo su	t to m BOP nnel.	
					e well on						
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION					
Signature: D. Menoud						Approved by: •					
Printed name: Denise Menoud						Title:					
Title: Production Tech.						Approval Date:					
									is and Websiolog	ay Olr	