## State of New Mexico Energy, Minerals & Natural Resources

Form C-101 Revised March 17, 1999

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. 1st Street, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

Oil Conservation Divsiion 2040 South Pacheco Sebmit to appropriate District Office State Lease - 6 Copies

District IV 2040 South Pache	Santa Fe, 1	NM 8	37505		F 2002		ee Lease - 5 Copies							
	AMENDED REPOR													
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE														
APPLIC	CATION		rator Name and		LL, RE-E	NIE	C, DEI	CKEN,	PLUGBACK	GRID Numbe				
Energen Res	ources C	•		i Address				No.	201 81 11 915	162928	1			
Energen Resources Corporation 2198 Bloomfield Highway Farmington, New Mexico 87401									30- 045	- <sup>3</sup> API Number - スノフク(	6			
4Property Code Familia Tigron, New Mexico 67401										<sup>6</sup> Well No.				
21197 CULPEPPE					CULPEPPER									
<sup>7</sup> Surface Location														
UL or lot no.	UL or lot no. Section Towns		Range	Range Lot. Idn		the	North/South Line		Feet from the	East/West line	County			
J	6	31N	12W		174		SOUTH		1620	EAST	SAN JUAN			
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface														
UL or lot no. Section Township			Range	Lot. Idn	Feet from t	the	North/South Line		Feet from the	East/West line	County			
	<u>,</u>	9 Proposed	Pool 1	L		<sup>10</sup> Proposed Pool 2								
	BASIN FRUITLAND COAL							1.0500000						
	DASTIL LIGHT COME													
11 Work T			12 Well Type Code		13 Cable		<sup>14</sup> Lea		ase Type Code	15 Ground Level Elevation				
	RILL		GAS WELL			TARY	10		FEE	5918 ' 20 Spud Date				
<sup>16</sup> Mu	ltiple NO		17 Proposed Depth 2305 '		18 Formation FRUITLAND C		DAL	<sup>19</sup> Contractor		2 Spud Date 2/03				
				Propose				ngram						
Hole S	Proposed Casing and Cement Program  Hole Size   Casing Size   Casing weight/foot   Setting Depth   Sacks of Cement   Estimated TOC								stimated TOC					
12-1/	/4"	9-	9-5/8" 3		2.30#		200'		110	CIRC. TO SURFACE				
7-7/8"		5-	5-1/2"		15.5#		2305'		340 CIRC		. TO SURFACE			
								<u> </u>						
										*				
22 Describe the r	annlication is	to DEEDEN	CK giv	e the data	on the pre	ecent productive zor	ne and proposed	new productive zone.						
Describe the blow	-					CIC, givi	o the data	on the pre	escut productive zoi	ic and proposed	new productive zone.			
1	=		-		=	ed wit	:h a 2'	2000#	choke manifo	old.				
The Mesave	de will l	e slecti	vely perf	orated a	and sand wa	ater 1	ractur	red.	onone manne	,,,,,				
This gas is dedocated.														
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION								
							Approved by:							
Printed name: Doug Thomas							Title: DEPOIT IN A CAS / DECI A, DIST. 43							
Title: Drilling/Completion Foreman							Approval Date C - 4 2002 Expiration Date: - 1 2003							
Date: Phone:							Conditions of Approval:							
11/27/02 505-325-6800					Attached									

Attached

District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088

1315.38

1243.44

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504–2088

Form C-112 Revised February 21, 1984 Instructions on bark Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

	1 A	PI Numbe	r	WELL	LOCAT			CREAGE DED:	LCA	ION PL			
30	0-04	_	31271	6	7162			Ba	sin	Fruitla		1	
Property Code		Property Name  CULPEPPER MARTIN						*Well Numbe					
OGRID No.		ODERTER MARTIN								*Elevation			
162928		ENERGEN RESOURCES CORPORATION										5918'	
11 00	lot no	Section	Townshio	Range	Lot Idn	10 Surfac		_ocation	T		East/Wes	1:	County
UL or lot no. Section		31N	12W	- 1		SOUTH		Feet from the		EAS		SAN JUAN	
				ottom	Hole	Location				om Surf			
UL an	lat no.	Section	Township	Range	Lot Idn	Feet from th	he	North/South line	Fe	et from the	East/Wes	t line	County
12 Dedic	ated Acres	315	.48 Acre	es - (9	L 6/2)	13 Joint or Infi	111	<sup>14</sup> Consolidation Code	<sup>15</sup> Orde	r Na.	<u> </u>		
NO	ALLOW	ABLE W	ILL BE A	SSIGNE NON-ST	D TO THE	HIS COMPLE UNIT HAS	ET I C BEI	N UNTIL ALL EN APPROVED	INTI BY	ERESTS H	HAVE BEE	EN CO	NSOL IDATED
1319.34' 1319.34' 9	1278. LOT		1	3.56° T 3	6=	LOT 2  DEC	200	DIV.	1306.14' 1281.06'	I hereby containe to the to th	centify the distance of my sest o	Super:	intendant  FICATION 11 location ed from field by me or under same is true
2640.00°	LOT 					1745'		1620 <sup>1</sup>	2612.94	and correct Survey Signature	Date: SE	PTEMB  f Profess  EDWA	by belief. ER 24, 2002 sional Surveyor
1	.243.4		     4048	5.38'			) 2022	0.76		JAS	oN C	. E	_ DWARDS

2630.76

Certificate Number

15269

