District I

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District [II] 1000 Rio Brazos Road, Aztec, NM 87410 District IV

Oil Conservation Division 9 10 11 12 1220 South St. Francis Br.

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Conies

1220 S. St. Francis Dr., Santa Fe, NM 87505						Santa Fe, NM 87565 FEB 2003					to bease - 3 Cobie:		
APPLICATION FOR PERMIT TO									Cillion			ENDED REPORT	
									Ŋ, PLUGBA	CK OR		D A ZONE	
		Dug	ien Prod	uction	n Cor	. در		REGOO.	,	<u> </u>	15	· · · · · · · · · · · · · · · · · · ·	
	P.O.	Box	420. Far	ming	ton,	NM 87	7499	ACC.	30	45-	31	383	
³ Prop	Operator Name and Address Dugen Production Corp P.O. Box 420, Farmington, NI Property Code 3163 Ne					roperty Name 1e52	ny Name S∂				Well	No.	
·	, , , , , , , , , , , , , , , , , , ,				⁷ Sur	rface Loca	tion			·			
UL or lot no.	UL or lot no. Section Township		, -	~				South line	Feet from the	East West line		County	
G	G 16 24N 8W			<u> </u>		1960	North		1850	East		<i>5,5.</i>	
	т		* Proposed	Bottor	n Hole I	Location I	Diffe	erent Fr	om Surface	1			
UL or lot no.	Section	Township	Range	Lo	: ldn	Feet from the	North	South line	Feet from the	East West	line	County	
	Raci		Proposed Pool 1	(a)					" Prop	osed Pool 2			
L	Vasir.	Fru	11/01/0	Joan			L		· · · · · · · · · · · · · · · · · · ·	 			
	Work Type Code "Well 1							1	Lease Type Code	<u>-</u>	Ground Level Elevation		
<u> </u>	ultiple		Proposed Dep	h	R Formation			 	5 19 Contractor	Contractor		6816' 3' Spud Date	
	N 2060'					Hand Coel Wayne Smith ASAI					•		
<u> </u>			21	Propo	sed Casi	ing and Ce	ment	Prograi	n				
	Hole Size Casing Size			Casing weight/foot			Setting Depth		Sacks of Cement		Estimated TOC		
8-3	8-3/4"		42"		20*		120'		70 ft ³		Surface		
<i>\(\theta\)</i>	6-74		7/2		10.0		2060'		310-37		Surface		
									<u> </u>				
22 Describe th	e proposed	program.	If this application i	s to DEE	PEN or PLU	JG BACK, give	the date	a on the pr	esent productive zo	ne and propr	osed ne	w productive zone	
			ogram, if any. Use						,	<u>-</u> p op.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	·· productive zone.	
A wa	ter E	base d	cel mi	1 11	ill b	, , , , , , , , , , , , , , , , , , , ,	1 4	dei	ll surface	• - -	. /	1 to	
	, <i>I</i>		1 /	1 1	-,,,	usce	. 10	, ,	1 341 1800	- 31. 1		rocazioi	
L25119	hole	°5• /	4 stand	Per d	2,00	oo ps	<i>i</i> ,	blow	out pre	vente	~ 1	will be	
used u	phile	drilli	ng produ	ctio,	0 625	ing hole	6, 7	The F	ruitland.	lock in	teri	sol will	
be cor	nplet	ted;	from app	rox	imate	1/4 192	5- 19	35	. The inte	roel wi	:// b	e froid.	
			n given above is tru						ONSERVĄTI				
est of my knowledge and belief.						Approve	Approved by:						
Signature: // upt tayrelen						 -	Company of the Compan						
Printed name:							Approval Edge: B 1 0 2003 Expiration Date EB 1 0 2004						
Date:							Conditions of Approval:						
2/7/03 505-325-1821					1	Attached							

Oistrict 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 State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease – 4 Copies Fee Lease – 3 Copies

____ AMENDED REPORT

			WELL	LOCAT	ION AND	ACREAGE DE	DICATION PL	_AT				
30-045-31383			2	*Pool Coo 71529	-	Pool Name BASIN FRUITLAND COAL						
Property	Code	³Property Name MESA								Well Number 91S		
'0GRID · 0065	1	*Operator Name DUGAN PRODUCTION CORPORATION								*Elevation 5815		
¹⁰ Surface Location												
UL or lot no.	Section 16	Township 24N	Range BW	Lat Idn	Feet from the	North/South line NORTH	feet from the 1850			SAN JUAN		
¹¹ Bottom Hole Location If Different From Surface												
UL or lat no.	Section	Township	Range	Lat Idn	Feet from the	North/South line	Feet from the	East/West line		County		
¹² Dedicated Acres 320.0 ACRES — (E/2) ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No.												
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION												
15	89101	1 12 13 74	52	76.70		UGAN 6-1917	I hereby containe	certify to dest of my	hat the :	FICATION information and complete e and belief		

