District I 1625 N. Prench Dr., Hobbs. N.M. 88240 District II 1301 W. Grand Ave., Artesia, N.M. 88210				Energy, Min	ate of New erals & Natural R	esources Departm		Sub	Form C-10 Revised February 10, 199 Instructions on bac omit to Appropriate District Offic			
District III 1000 Rio Brazos Rd., Aztec, N.M. 87410 District IV				DIL CONSERVATION DIVISION 1220 S. St. Francis Dr. Santa Fe, NM 87505				Submit to Appropriate District Office State Lease - 6 Copie Fee lease - 5 Copie				
1220 S. St. Francis	Dr.,, Santa Fe	e, N.M. 87505								]AMEN	DED REPORT	
APPLICA	TION I	FOR PE				NTER, DEI	EPEN	I, PLUGB	ACK,	,	DD A ZON	
]				Operator Nam e Operat	ne and Address					OGR	ID Number	
				Box 95	•				184860 3 API Number			
				l, TX 79							-37132	
* Property -14	code 1576 25	5203	<u> </u>			operty Name at Yates Po	ol Un	it			6 Well No. 120	
<b>I</b>					7 Surface	Location						
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South li	ne	Feet from the	East/W	est line	County	
М	13	228	35E		1310'	South		1310	ν	Vest Lea		
			L	Botton	n Hole Loca	1	erent					
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South li		Feet from the	_	Vest line	County	
11 W- 1.2		Jalmat (	······································						posed P		41 - 1PL	
11. Work Type Code 12. Well Type Code 0				R			14. Lease Type ( S 19. Contractor	lode ✓		15. Ground Level Elevation 3573' 20. Spud Date		
10. M	Aultiple O		17. Proposed D 4200			ates 19. Contractor United Drlg		g				
			2	1. Propo	osed Casing	and Cemen	t Pro	gram				
Hole Si	ize	Casin	ng Size	Casi	ng weight/foot	Setting De	pth	Sacks of	of Cement	t 1	Estimated TOC	
12 1/4"			8 5/8"		24# 350		250 sx		surface			
7 7/8"	·		/2"		15.5#	4200'		120	90 sx		surface	
	• •	t prevention Proposito surf	program, if se to drill face. Drill	any. Use ad 12 1/4" ho 7 7/8" ho	PLUG BACK give ditional sheets if ole to 350', set ole to 4200', ru C, circulating t	necessary. 8 5/8" casing n open hole lo	to 350 gs, sei	", cement w/2 t production	250 sx ( string c	Cl C circu asing to 1	Latting 4	
23. I hereby cert of my knowledge			ven above is	true and com	plete to the best	OI	L CO	NSERVA	TION	DIVIS	ION	
Signature:		_//su	Mill	this	7	Approved by:		3 Ila	1			
			Ann E. R	litchie	1	ritle: PET	ROLE	UM FNIGIN				
Printed Name:		Title: Regulatory Agent					Title: PETROLEUM ENGINEER Approval Date: Expiration Date:					
	·					Approval Date:			Expiratio	n Date:		

DISTRICT I				_				v Mexico				
1625 N. WRENCH DR., 1 DISTRICT II 1301 W. GRAND AVENUE DISTRICT III 1000 Rio Brazos Ra	ÓIL	CC 122	DNS	SERV. OUTH	ATI ST. 1	Resources Department ON DIVIS FRANCIS DR. exico 87505	ION Submi	Revised JU it to Appropriate Di State Lease	orm C-102 INE 10, 2003 strict Office - 4 Copies - 3 Copies			
DISTRICT IV 1220 s. st. prances di		NM 87505				AND A	CREA	GE DEDICATI		AMENDE	D REPORT	
	API Number         Pool Code         Pool Name           30-025-37132         33820         Jalmat (T-V-7)						R)					
Property C	Property Code Property Name						Well Num					
14576 OGRID No		<u>p3</u>		CJYU Operator Name							0	
18486	-		N	AELF	ROSE			G COMPANY			Elevation 3573'	
		L				Surface	e Loca	ation			<b>/</b>	
UL or lot No.	Section	Township	Range	Lot	Idn	Feet from	n the	North/South line	Feet from the	East/West line	County	
М	13	22-	S 35-E			131	0	SOUTH	1310	WEST	LEA	
			Bottom	Hole	e Loc	ation If	Diffe	rent From Sur	face			
UL or lot No.	Section	Townshij	Range	Lot	Idn	Feet from	n the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	Joint o	or Infill	Consolidation	Code		ler No.	<u> </u>	L	1			
40					u	)atert	1000	1 Unit				
NO ALLO	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											
	GEODETIC COORDINATES NAD 27 NME								TION			
			Y=5063						contained herei	y certify the the inj n is true <u>and</u> comple vledge and belief.		
			X=8112	238.7	Ε		1					
	1		LAT.=32*23				i			HA.		
			LONG. = 103*	19 30 L		w			Signature	Ritchie		
									Ann E.	Ritchie		
	l			1			1		Printed Nam	e	at	
				1					Title	tory Age 05		
									<u>3-8-</u> Date	05		
	 			<u> </u>			_ _		SURVEYO	OR CERTIFICAT	ION	
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				1					actual surveys	made by me or	under my	
	1						1			ud that the same is we best of my beliej		
				1			1		. IANI	JARY 27, 2005		
				1					Date Survey	<b>1 2 3</b> /1/05	JR	
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	Ĩ	<u>,</u>					1			1.01.5		
	1	,					1		Centration None	SSIONAL	12641	
V / /				1						1		

SECTION 13, TOWNSHIP 22 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO



## VICINITY MAP

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27	26	25	30	29	28	27	26	25	30	29	28	27
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3	e	1	6	5		3	2	1 3	JE SWITCH	5	4	3
ADOBE 521	11	12	7	8	9	10	11	15	TEAGU	8	9	10
15	14	I3 SIN SIN	4 DN K <sup>18</sup>	17	16	15	14	13	1 M 98 18 18	17	16	15
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SEC. <u>13</u> TWP. <u>22-S</u> RGE. <u>35-E</u>

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SURVEY	N.M.P.M.
COUNTY	LEA
DESCRIPTION	<u>1310' FSL &amp; 1310' FWL</u>
ELEVATION	3573'
OPERATOR	MELROSE OPERATING COMPANY
LEASE	JYSU



SCALE: 1" = 2 MILES

## LOCATION VERIFICATION MAP



SEC. <u>13</u> TWP. <u>22-S</u> RGE. <u>35-E</u>

SURVEY	N.M.P.M.
COUNTY	LEA
DESCRIPTION	1 <u>310' FSL &amp; 1310' FWL</u>
ELEVATION	3573'
	MELROSE OPERATING COMPANY

U.S.G.S. TOPOGRAPHIC MAP OIL CENTER, N.M. CONTOUR INTERVAL: OIL CENTER, N.M. - 10'



District I 1625 N. Meench Dr., 1 1 obbs. NM 88240 , <u>District 11</u> 130 I W. Grand Avenue. Artesia. NM 88210 <u>District III</u> 1000 Rio Brazos Road. Aztec, NM 87410 <u>District IV</u> 1200 S. E Francis Dr. Santa Fc. NM 87504

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

1220 S. St. Francis Dr., Santa Fc. NM 87504~, Sa	nta Fe, NM 87505							
Pit or Below-Gra	de Tank Registration or Closu	re						
Is pit below grade tank covered by a "general plan" Yes No								
Type of action: Registration of a pit or below-grade tank X Closures of a pit of below-grade tank								
Operator: Melrose Operating Company Telephone: 4	32 6846381 e-mail address: ann.ritchie@wto	r.net						
	025-37/32							
Facility or well name: Cone Jalmat Yates Unit API 4. pending	g U/L or Qtr/Qtr M/N Sec 22_T_	▶ 35E						
County:       Latitude       Longitude       NAD: 1927       1983       Surface Owner Federal       State       Private X       Indian         Lea       Wells #(120)       121 & 122, Section 13, T22S, R35E       (\varphi \not /2, 3)								
Pit	Below-grade tank	(4 # / a 3)						
Type: Drilling <sup>X</sup> Production Disposal	Volume:bbI Type of fluid:							
Workover Emergency	Construction material:							
	Double-walled, with leak detection? Yes 0 If not,	explain why not.						
Liner type: Synthetic X Thickness 12 MBH Clav								
Pit Volume 8000_bbl								
	Less than 100 feet	(20 points)						
Depth to ground water (vertical distance from bottom of pit to seasonal ghigh								
water elevation of ground water.) 350'	100 feet or more, build less than 100 feet	(10 points)						
	100 feet or more 100 ft.	(0 points) ()						
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)						
water source, or less than 1000 feet from all other water sources.)	No	( 0 points)						
	No Less than 200 feet							
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(20 points) (10 points)						
irrigation canals, ditches, and perennial and ephemeral watercourses.)								
	1 000 feet or more 1000 ft or more	(0 points) ()						
Is this an oil closure, (I) attach a diagram of the facility showing the pit's	Ranking Score (Total Points)	0 Points						
you are burying in place) onsite:  offsite O If offsite, name of facility								
remediation start date and end date (4) Groundwater encountered: No 0 Y	., -	escription of remedial action taken including,						
		I'L and attach sample results. (.,)						
Attach soil sample results and a diagram of sample locations and excavations	•							
Additional Comments:	/	<u> </u>						
		1000 June 14						
Thomby and for that the information shows in terms and complete as the hard of my bounded as the bard of the bounded as the bard of the bounded as the bard of the								
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X . a general permit, . or an (attached) alternative OCD approved play . Date: 2-25-05								
Printed Name title Ann E. Ritchie, Regulatory Agent Signature //Mul Kulchub								
Your certification and NMOCD approval of this application/closure does not otherwise endemony public health on the environment. Not does it relieve the								
otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.								
Approval: Printed Name/Title	_Signature_52004	Date: MAR 1 4 2005						
Printed Name/Title	Signature	Date: - 1111 4 2005						





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