ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATION WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	IS
Application Acronyms:	
[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]	. •
[PC-Pool Commingling] [OLS - Off-Leasé Storage] [OLM-Off-Lease Measurement]	
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Sait Water Disposal] [IPI-Injection Pressure Increase]	
[SWD-Sait Water Disposal] [IFT-Injection Fressule Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]	,
[1] TYPE OF APPLICATION - Check Those Which Apply for [A]	1. 4
[A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD	
Check One Only for [B] or [C]	
[B] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM	· · · · · · · · · · · · · · · · · · ·
[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR	
[D] Other: Specify	• • • •
[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or [A] Working, Royalty or Overriding Royalty Interest Owners	934
[B] Offset Operators, Leaseholders or Surface Owner	
[C] Application is One Which Requires Published Legal Notice	
[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	. *.
[E] For all of the above, Proof of Notification or Publication is Attached, and/or,	·
[F] Waivers are Attached	
[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYP OF APPLICATION INDICATED ABOVE.	E,
[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on tapplication until the required information and notifications are submitted to the Division.	; his
Note: Statement must be completed by an individual with managerial and/or supervisory capacity.	• :
Print or Type Name Signature Title Date	
e-mail Address	

District I 1625 N. French Drive, Hobbs, NM 88240 District II	State of Minerals and Na	New Mexico atural Resources Department	Form C-107A Revised June 10, 2003					
1301 W. Grand Avenue, Artesia, NM 88210	Unitions	ervation Division	APPLICATION TYPE					
1000 Rio Brazos Road, Aztec, NM 87410	Santa Fe	outh St. Francis Dr. New Mexico 87505 Yes	Yes_Single Well es_Establish Pre-Approved Pools					
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	ON APPLICATION FOR DO	OWNHOLE COMMINGLING	EXISTING WELLBORE X YesNo					
	O. Box 1390	Montrose, CO 81401 PHC	-3\$49)					
Operator Cooper Jal Unit	# 117 D	Address 18 24-S 37-E	Lea					
Lease		er-Section-Township-Range	County					
OGRID No. 193003 Property Cod			·					
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE					
	JALMAŤ		LANGLIE MATTIX					
Pool Name			7					
Pool Code	3,058'-3,078'		3.7240					
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)			3,341 -3,730					
Method of Production (Flowing or Artificial Lift)	Pumping							
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)								
Oil Gravity or Gas BTU (Degree API or Gas BTU)	35.7 Degree API							
Producing, Shut-In or New Zone	Producing		New Zone					
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date: 12/13/04	Date:	Date:					
applicant shall be required to attach production estimates and supporting data.)	Rates: 4/13/11	Rates:	Rates:					
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas					
than current or past production, supporting data or explanation will be required.)	94 % 71 %	% %	6% 29 %					
	ADDITIO	ONAL DATA						
Are all working, royalty and overriding If not, have all working, royalty and ov			YesX No Yes No					
Are all produced fluids from all commingled zones compatible with each other? Yes X No								
Will commingling decrease the value of production? Yes No_X								
If this well is on, or communitized with or the United States Bureau of Land M			Yes No_X					
		·						
NMOCD Reference Case No. applicable to this well: Attachments: C-102 for each zone to be commingled showing its spacing unit and acreage dedication.								
Production curve for each zone for at least one year. (If not available, attach explanation.) For zones with no production history, estimated production rates and supporting data. Data to support allocation method or formula.								
Notification list of working, royalty Any additional statements, data or	and overriding royalty interests f documents required to support co	or uncommon interest cases. mmingling.	and the second second					
	PRE-APPR	OVED POOLS						
If application is	to establish Pre-Approved Pools,	the following additional information w	ill be required:					
List of other orders approving downho List of all operators within the propose Proof that all operators within the prop Bottomhole pressure data.	d Pre-Approved Pools							
I hereby certify that the information	above is true and complete to	the best of my knowledge and belie	ef.					
SIGNATURE Coming			04/21/05 E_08/21/05_					
TYPE OR PRINT NAME Domir								

E-MAIL ADDRESS_domingo@sdgresources.com____

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

	☐ AMENDED REPORT
ELL LOCATION AND ACREAGE DEDICATION PLAT	

•	API Nambe 0-025-11140	-	² Poel C		at: 33020 Oil	ACREAGE DEDICATION PLAT Pool Name JALMAT: Tansiñ, YATES, 7RVRS				
⁴ Property Code	10917	⁵ Property Name Cooper Jal Unit						⁶ Well Number 117		
⁷ OGRID No.	193003	SDG Reso	urces L. P.		8 Operator Name P. O. Box 1390 Montrose, CO 81402			81402	⁷ Elevation 3,320' K. B.	
······································					10 Surface	Location				
UL or let no. N	Section 18	Township 248	Range 37E	Let idn	Feet from the 660	North/South line SOUTH	Feet from the 1980	East/West line WEST	County Les	
			11 Bc	ttom Ho	le Location l	f Different From	m Surface	,		
UL er lot se.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County	
² Dedicated Acres	Joint o	r infill 14 Cor	rselidation	Code Is O	l rder Nø.	<u> </u>	<u> </u>	<u> </u>		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-

	STAND/	<u>ARD UNIT HAS BEEN</u>	APPROVED BY THE I	DIVISION
18				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature
				Domingo Carrizales Printed Name Sr. Petroleum Engineer domingo@sdgresources.com Title and E-grail Address 04/21/05 08/21/05
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey
	060'			Signature and Seal of Professional Surveyor: Certificate Number

4325808501

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District I 1625 N. French Dr., Hobbs, NM 88240

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Langlie Mattix: 37240 30-025-11140 Langlie Mattix: 7RVRS, Queen, Grayburg Well Number ⁴ Property Code 10917 Property Name Cooper Jal Unit 117 ⁷OGRID No. 193003 ⁶ Operator Name SDG Resources L. P. P. O. Box 1390 Montrose, CO 81402 3,320° K. B. Surface Location til, or let no. Section Range Lot Idn Feet from the North/South line Feet from the East/West line 18 245 37E 660 SOUTH 1980 WEST 11 Bottom Hole Location If Different From Surface Lot Idn UL or lot no. Section Feet from the North/South line Feet from the Fact/West line Township County 12 Dedicated Acres ¹³ Joint or Infili ¹⁴ Consolidation Code 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 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and Domingo Carrizales Sr. Petroleum Engineer domingo@sdgresources.com Title and E-mail Address 04/21/05 Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor. 1980' Certificate: Number