•	DATE IN SUSPENSE ENGINEER US LOGGED IN TYPE APP NO.
	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 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
	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-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
	1] TYPE OF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Simultaneous Dedication [A] NSL [NSL NSP
	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
	Image: Second state of the second s
	[B] Offset Operators, Leaseholders or Surface Owner
jte s i s	[C] Application is One Which Requires Published Legal Notice
i se se	[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
nge og e	[E] For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F] Waivers are Attached
] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.
	CERTIFICATION: I hereby certify that the information submitted with this application for administrative proval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this plication until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity.
· · · · ·	
	int or Type Name Signature Title Date

e-mail	Add	ress
	•	4. S. S.

District I	State of I	Form C-107A			
9525 N French Drive. Hobbs, NM 88240	Energy, Minerals and Na	tural Resources Department	Revised June 10, 2003		
District II	ED Oil Conse				
		ervation Division	APPLICATION TYPE		
District III		uth St. Francis Dr.	Yes_Single Well		
District IV MARY 1 9 2001	5 Santa Fe,		es_Establish Pre-Approved Pools		
District IV WAY 1 3 200			EXISTING WELLBORE		
1220 S. St. Francis Dr., Santa Fe, NM 87505 OIL CONSERVA	TIAPPLICATION FOR DO	WNHOLE COMMINGLING	X_YesNo		
DIAIPION			1		
SDG Resources P.	O. Box 1390	Montrose, CO 81402 DHC-	3360		
Operator		ddress			
Cooper Jal Unit	# 130 K	24 24-S 36-E	Lea		
Lease	Well No. Unit Letter	-Section-Township-Range	County		
OGRID No. 193003_ Property Code	e_10917 API No30-025	-09643_Lease Type:Federal	StateFeeX		
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE		
Pool Name	JALMAT OUL		LANGLIE MATTIX OL		
Pool Code	33820		37240		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3,046'-3,304'		3,470'-3,790'		
· · · · · · · · · · · · · · · · · · ·	Pumping				
Method of Production (Flowing or Artificial Lift)		· 			
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		35.7 Degree API		
Producing, Shut-In or New Zone	Producing		Shut In		
Date and Oil/Gas/Water Rates of					
Last Production. (Note: For new zones with no production history.	Date: 05/11/05	Date:	Date:		
applicant shall be required to attach production					
estimates and supporting data.)	Rates: 7/6/75	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 %		

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones? If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?	Yes Yes		No 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, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?	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 and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.

PRE-APPROVED POOLS

If application is to establish Pre-Approved Pools, the following additional information will be required:

List of other orders approving downhole commingling within the proposed Pre-Approved Pools List of all operators within the proposed Pre-Approved Pools Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application. Bottomhole pressure data.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Congales TITLE Sr. Petroleum Engineer DATE05/11/2005_
TYPE OR PRINT NAMEDomingo CarrizalesTELEPHONE NO. (432)_580-8500

E-MAIL ADDRESS_domingo@sdgresources.com____

District I (625 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-09643			² Pool Coo	le Lang 37240	lie Mattix:		³ Pool Na Inglie Mattix: 7RVRS		
⁴ Property Code 10917						Derty Name			⁶ Well Number
					Соор	er Jal Unit			130
⁷ OGRID No.	193003				⁸ Ope	rator Name			⁹ Elevation
		SDG Resou	rces L. P.		P. C). Box 1390	Montrose, CO	81402	3,320' К. В.
					¹⁰ Surfa	ace Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from t	he North/South line	Feet from the	East/West line	County
К	24	245	36E		1650	SOUTH	1650	WEST	Lea
		·	¹¹ Bot	tom Ho	le Locatio	on If Different Fro	m Surface	L	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from (he North/South line	Feet from the	East/West line	County
¹² Dedicated Acres	s ¹³ Joint o	r Infill ¹⁴ Con	solidation Co	ode ¹⁵ Or	der No.		1	L	

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

24			¹⁷ OPERATOR CERTIFICATION 1 hereby certify that the information contained herein is true and complete to the best of my knowledge and
			belief. <u>Jomingo</u> Carufalles Signature
			Domingo Carrizales Printed Name Sr. Petroleum Engineer domingo@sdgresources.com
			Title and E-mail Address 05/11/05
			Date
			¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this
, 1650'			plat was plotted from field notes of actual surveys made by me or under my supervision, and that the
4 1000	→⊙ 		same is true and correct to the best of my belief.
			Signature and Seal of Professional Surveyor:
	1650		
			Certificate Number

2

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Instrict
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

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

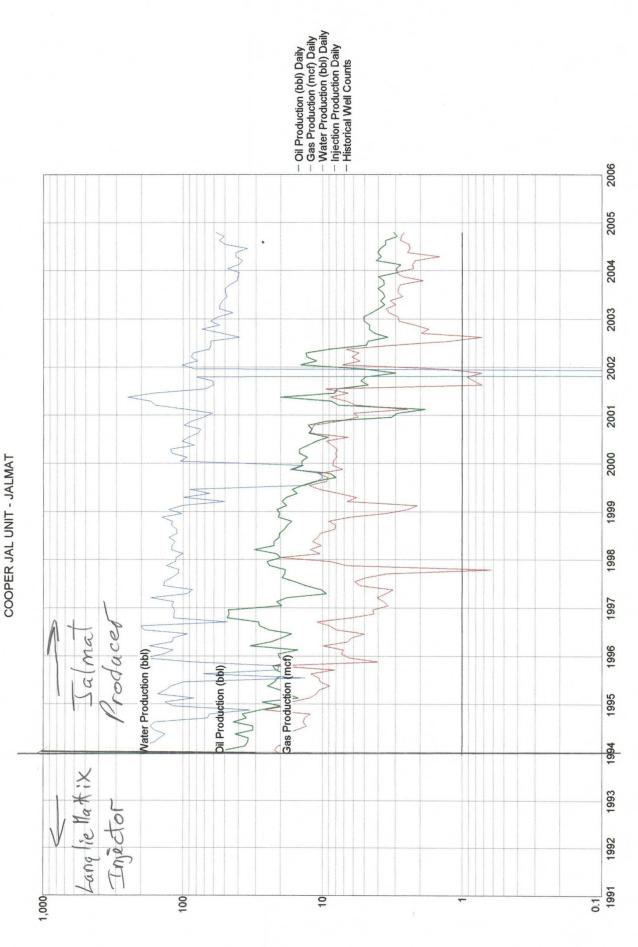
¹ API Number				Code Jalm		³ Pool Name JALMAT: Tansill, YATES, 7RVRS					
	0-025-09643			0		operty				⁶ Well Number	
* Property Code	10917					perty per Jal				130	
700010 1	103002					·	·····			⁹ Elevation	
′OGRID No.	193003	SDG Resou	rces L. P.		⁸ Operator Name P. O. Box 1390			Montrose, CO	81402	Elevation 3,320' K. B.	
					¹⁰ Sur	face	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		North/South line	Feet from the	East/West line	County	
к	24	248	36E		1650	1650 SOUTH 1650 WEST Lea				Lea	
	¹¹ Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	the	North/South line	Feet from the	East/West line	County	
¹² Dedicated Acres 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

24			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein
			is true and complete to the best of my knowledge and
			belief. Dominge anjult Signature
			Domingo Carrizales Printed Name
			Sr. Petroleum Engineer domingo@sdgresources.com
			Title and E-mail Address
			05/11/05
			Date
_ 1650'			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.
	4		
		<u> </u>	 Date of Survey
			Signature and Seal of Professional Surveyor:
	1650		
	0		k.
			Certificate Number

Lease Name: COOPER JAL UNIT #/30 Country, State: LEA, NM Operator: SDG RESOURCES LIMITED PARTNERSHIP Field: JALMAT Reservoir: TANSILL-YATES-SEVEN Location: 24 24S 36E

-



Time