,	IN 7113.04 SUSPENSE ENGINEER ONLS LOGGED IN 7113:04 TYPE DC APP NO: PSCM.0419548239 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 ication 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 [] NSL [] NSL [] NSL
	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
	[D] Other: Specify
[2]	NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners
	[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 TYPE OF APPLICATION INDICATED ABOVE.

[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 this application 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.

Print or Type Name

Signature

Title

Date

e-mail Address

District I

District II

1301 W. Grand Avenue, Artesia, NM 88210

Drive, Hobbs, NM 88240

District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV

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

State of New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION FOR DOWNHOLE COMMINGLING

APPLICATION TYPE <u>X</u> Single Well ___Establish Pre-Approved Pools EXISTING WELLBORE _X Yes ____No

Apache Corporation		6120 South Yale, Suite 1500	Tulsa, Oklahoma 74136-4224
Operator		Address	
Turner	11	UL N-Sec. 22-T21S-R37E	Lea
Lease	Well No.	Unit Letter-Section-Township-Range	County

OGRID No. 000873 Property Code 22880 API No. 30-025-06753 Lease Type: _____Federal ____State __X_Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Penrose Skelly; Grayburg		Paddock
Pool Code	50350		49210
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3740 - 3882'		5270 - 5280'
Method of Production (Flowing or Artificial Lift)	Artificial Lift		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)	na		na
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-In or New Zone	Producing		Producing
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: 06/27/2004 Rates:8/65/33	Date: Rates:	Date: 06/27/2004 Rates: 45/196/277
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.)	15 % 25 %	% %	85 % 75 %

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	X_No No	
Are all produced fluids from all commingled zones compatible with each other?	Yes	<u>X_</u> 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	
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 Kana Codan	TITLE Sr. Engineering Technician	DATE 06/28/2004					
TYPE OR PRINT NAME Kara Coday	TELEPHONE NO. () (918)491-4957					

E-MAIL ADDRESS kara.coday@apachecorp.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

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

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

□ AMENDED REPORT

WELL LOCATION AND	ACREAGE DEDICATION PLAT
10.10.1	

30-025-0675	r	492	² Pool Cod 210		['] Pool Name Penrose Skelly; Grayburg						
[•] Property Code 22800 Turner					' Property Name			[•] Well Number 11			
' OGRID N 000873	No.	Apache	corporatio	n	[•] Operator I	_			3409'	[°] Elevation	
	¹⁰ Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line		County
Ν	22	21S	37E		915	South	1650	West		Lea	
			¹¹ B	ottom H	ole Location	If Different Fr	om Surface				
UL or lot no.	Section	Township					Feet from the	Eas	t/West line		County
¹² Dedicated Acres	" Joint or	or Infill " Consolidation Code " Order No.			rder No.					L	
40											

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

16				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein i
				true and complete to the best of my knowledge and
				belief.
				Jana Corlay Signature
······································				Kara Coday
				Printed Name
				Sr. Engineering Technician
				kara.coday@apachecorp.com
				05/31/2004 Date
				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
1650'	<u>ب</u>	ł		Signature and Seal of Professional Surveyor:
(• · · · · · · · · · · · · · · · · · · ·	ſ		
		[
·		[
· · · ·				Certificate Number
	<u></u>	<u></u>		

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State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

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

DIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AN	D ACREAGE DEDICATION PLAT

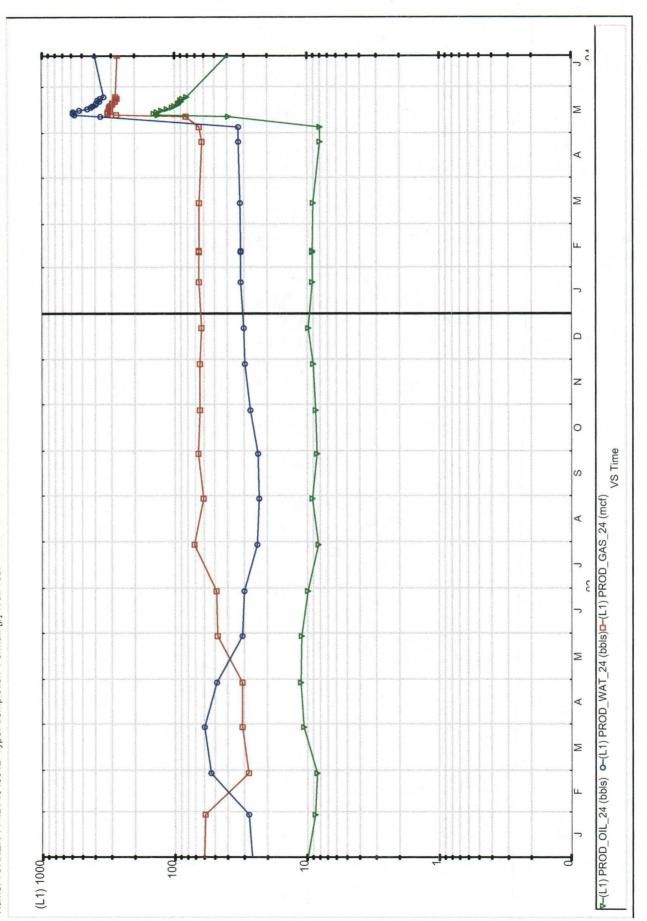
30-025-0675	API Number 53		492	² Pool Cod 210		addock	' Pool Na	ime			
[•] Property C		Turner		' Property Name				1	[°] Well Number		
22800		Turner							1		
' OGRID I	No.				[•] Operator 1	Name			4001	• Elevation	
000873		Apach	e Corporatio	n				3	409'		
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line			County
N	22	21S	37E		915	South	1650	West		Lea	
			¹¹ E	Bottom H	ole Location	If Different Fr	om Surface				
UL or lot no. Sectio		Township					Feet from the	East/We	est line		County
		<u> </u>		<u> </u>	<u> </u>	<u> </u>	·				
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation C		Code ¹⁵ O	rder No.								
40											

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

16			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein i
			true and complete to the best of my knowledge and
			belief.
			Kana Coday
			 Kara Coday
			Printed Name
			Sr. Engineering Technician
			kara.coday@apachecorp.com
			Title and E-mail Address
			05/31/2004
			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.
· · · · · · · · · · · · · · · · · · ·	k ~ ~ ~ ~ ~ ,	h	 Date of Survey
	ł.	+	Signature and Seal of Professional Surveyor:
(1620)	••	ļ	
	+ _		
	5	ſ	
	- 0 -	ſ	
		F	 Certificate Number

Name: TURNER 11, Well Type: po-p TURNER #11 (GRAYBURG)

Name: TURNER 11 ID: 1040642 Type: Completion Format: [p] Well Test



Turner #11

Test Date:	4/25/2004 Grayburg	Paddock	6/27/2004 Combined
Oil	8	45	53
Water	33	277	310
Gas	65	196	261

Allocation %:

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	Grayburg	Paddock
Oil	15%	85%
Water	11%	89%
Gas	25%	75%