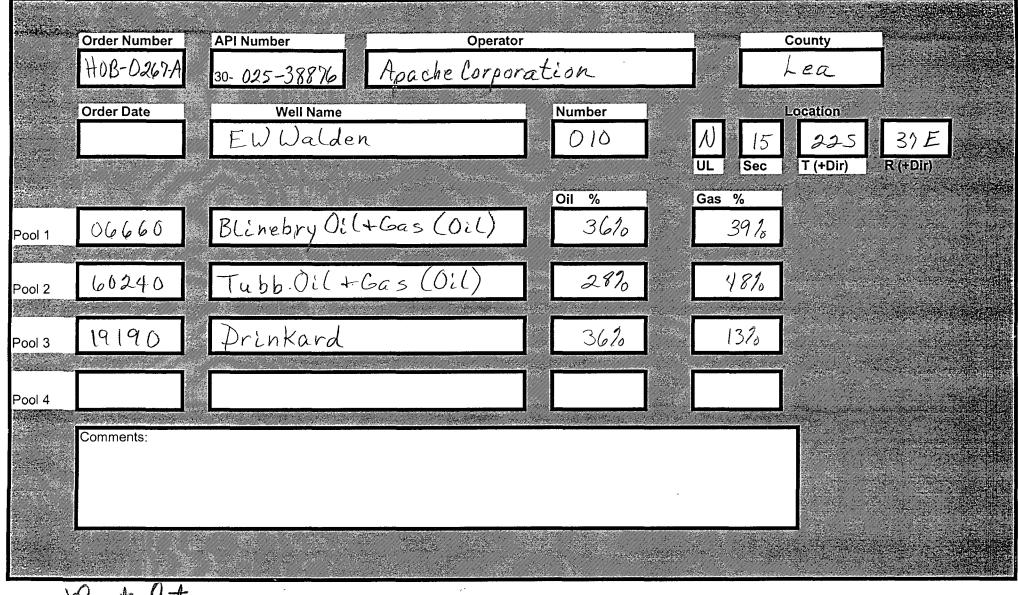


● C-103 Received: 11-10-2008 ● DHC No. Assigned 11-17-2008



Postel to R 80 m & S-11-17-2008 S-

		30-0.	25-38876	·
	<b>DOWNHOLE COMMINGLE CALCULATIONS:</b>	HC	1B-0267-A	
	OPERATOR: <u>Apache Corporation</u>			
	PROPERTY NAME: EWWalden			
	WNULSTR: $0 - N, 15 - 22 - 37$			
	SECTION I: POOL NO. 1 Blinebry Oil+Gas (0:1)	<b>allowae</b> <u>/07</u>	BLE AMOUNT <u>428</u> mcf400	0
60240	POOL NO. 2 Tubb Oil+Gas (Oil)	142	<u>284</u> MCF200	00
19190	POOL NO. 3 Drinkard	142	<u>852</u> мсғ600	0
	POOL NO. 4 POOL TOTA	AIS 391	MCF	
		$\frac{1}{2}$	<u>  5 (ρ                                  </u>	$\sim$
	SECTION II: POOL NO. 1 Blinebry Dil+ Gas (Oil) POOL NO. 2 Tubb Dil+ Gas (Oil)	O(1)	391=140,740	Gas 392
	POOL NO. 2 Tubb Oil+ Gas (Oil)	2820		482
	POOL NO. 3 Drinkard	36%		13%
	POOL NO. 4			
	$\frac{\text{OIL}}{\text{SECTION III:}} \\ 107 \pm 36\% = 297, 223(298) $	GAS		
	SECTION IV: $298 \times 367 = 107, 28 (108)$ $298 \times 289 = 83.44 (83)$ $298 \times 369 = 107, 28 (107)$			·

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District I 🖉 🖌	l'o Appropriate District	State o Energy, Minera	of New Me Is and Nati			Form C-103 June 19, 2008
1625 N. Henry District II 1301 W. Gran	r. Londa, NM 88240 <b>A.Wrtcsia NN 2008</b> Rd., Aztec, NM 87410	WELL API NO. 30-025-38876 5. Indicate Type of Lease STATE FEE X				
<u>strict IV</u> 220 S. <b>5</b> 87505	JBBS-4 II	Santa	Fe, NM 8'	/505	6. State Oil & Gas Le NA	ase No.
(DO NOT USE T DIFFERENT RES	SUNDRY NOTICE HIS FORM FOR PROPOSAL SERVOIR USE "APPLICAT		EEPEN OR PL	UG BACK TO A	7. Lease Name or Uni EW Walden ✓	t Agreement Name
PROPOSALS.)	ell: Oil Well 🔀 Ga	as Well 🔲 Other	$\checkmark$		8. Well Number 0	0
2. Name of O	perator Apache Corpora	ation			9. OGRID Number	
	Operator 6120 S Yale 7 Tulsa, OK 74	Ave, Suite 1500			10. Pool name or Will Blinebry O&G, Tubb	
4. Well Locat	· · · · · · · · · · · · · · · · · · ·				Billeory O&O, Tubo	
	Letter N : 33	60 feet from th	ne South	line and 22	250 feet from the	e West line
	on 15	Township		ange 37E		ounty Lea
		11. Elevation <i>(Show</i> 3377' GR				
,	12. Check App	propriate Box to	Indicate N	lature of Notice	, Report or Other Dat	a
PERFORM RE TEMPORARIL PULL OR ALT DOWNHOLE (	Y ABANDON	PLUG AND ABANDO CHANGE PLANS MULTIPLE COMPL		REMEDIAL WO COMMENCE DF CASING/CEME	RILLING OPNS.	ERING CASING
13. Descril of start	ting any proposed work)	ed operations. (Clea			nd give pertinent dates, in Attach wellbore diagram o	
	mpletion.			Perfs		
	Division Order R-11363 Blinebry Oil & Gas ( Tubb Oıl & Gas (Oil) Drinkard	Oil) 6660		5426-5 5976- 6398-6	6100	
The allocation	on method will be as fol Blinebry 4 B Tubb 3 B	O 36% 51 MC	F <b>39%</b>	MCF X 172 BW 161 BW 94% 0 BW 0%		
	Drinkard 4 Be		13%	11 BW 6% 172 BW 100%		
	ommingling will not rec s the same for each of th		se pools.		DHC Order No: <u>H</u> (	0B-0267-A
Spud Date:		Ri	g Release Da	ate:		
I hereby certify	that the information abo	ove is true and comp	lete to the b	est of my knowled	ge and belief.	
SIGNATURE	Sonhis Mac	hayTI	TLE <u>Engin</u>	eering Tech	DATE	
SIGNATORE_						11/06/2008
	me Sophie Mackay		mail addres		@apachecorp.comPHONI	

DISTRICT	ECE	IVE		Ē		State of Ne Minerals and Natural	W Mexico				
DISTRICT IIN DISTRICT IIN DISTRICT IIN DISTRICT ERAND AVENUE DISTRICT ERAND	011	0 2008	OIL	122	0 S	SOUTH ST.	ON DIVIS FRANCIS DR. exico 87505	ION Subm	Reviseti Octo it to Appropriate D State Lease	orm C-102 ber 12, 2005 istrict Office : - 4 Copies : - 3 Copies	
DISTRICT IV	R., SANTA PE,	NM 87505	WELL LC	CAT	ION	AND ACRE	AGE DEDICATI	ON PLAT	AMENDE	D REPORT	
API	Number		Ì	Pool C	ode			Pool Name			
30-025 Property C		6	6660	)		Property Nar	linebry Oi	<u>l &amp; Gas (O</u>	il) Well Nu	mber	
26467			<u> </u>			EW WALDI			10		
OGRID No 8'7 3	-				APA	Operator Nar CHE CORPO			Elevation 3377'		
		l				Surface Loc	ation		1		
UL or lot No.	Section	Township	Range	Lot	Idn	Feet from the	North/South line	Feet from the	East/West line	County	
N	15	22-S	37-E			330	SOUTH	2250	WEST	LEA	
			Bottom	Hole	Loc	cation If Diff	erent From Sur	face			
UL or lot No.	Section	Township	Range	Lot	Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	Joint o	r Infill Ca	 	 Code	Or	der No.	1	11			
40											
NO ALLO	WABLE N						JNTIL ALL INTER APPROVED BY '	THE DIVISION	R CERTIFICAT	ION	
	   							herein is true my knowledge of organization ell or unleased mui including the p or has a right location pursua owner of such or to a volunta	and complete to the and belief, and that ther owns a working meral interest in the roposed bottom hole to drill this well at at to a contract with mineral or working ry pooling agreement ling order heretofor	best of this interest and location this than interest, it or a	
								Signature Sophie Printed Name		<u> 08</u>	
		 GE	ODETIC CC NAD 27 Y=5059	7 NME 41.1	E N	 :s		I bereby shown on this notes of actual under my super true and correc	R CERTIFICAT certify that the well plat was plotted from surveys made by m russion, and that the st to the best of my	location m field le or same is	
· · ·		L	X=8647 LAT. = 32.32 DNG. = 103. AT. = 32*23 NG. = 103*0	77.6 85407 15162 <b>*</b> 07.4	Έ 7" Ν 77" V 7" Ν	,	<u></u>	AJGL Date. Surreye Signature & Professional	Seal of	AR /07	
	2250'		330,					Certificate No	GARY EIDSON RONALD J. EIDSO	12641 N 3239	

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DISTRICT				B		State of Ne Minerals and Natural	W Mexico	-		
DISTRICT II 1301 V. GRAND AVENUE TRICT LIE Rio Brazog	artesta, mi artesta, mi a.)	1 2008 88210		C 122	ON 9 20 S	SERVATI OUTH ST.	ON DIVIS FRANCIS DR. exico 87505	ION Submi	Revised Octo it to Appropriate D State Lease	orm C-102 ber 12, 2005 istrict Office = - 4 Copies = - 3 Copies
DISTRICT IV	R., SANTA FE.	NM 87505	WELL LO	CAT	ION	AND ACREA	AGE DEDICATI	ON PLAT	AMENDE	ED REPORT
]	Number			Pool C	Code			Pool Name		
30-025- Property C		5	602	40		Property Nan	ubb Oil & G	Gas (Oil)	Well Nu	mher
26467	out					EW WALDI			10	
OGRID No. 873	•				APA	Operator Nam CHE CORPC			Elevation 3377'	
						Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot	Idn	Feet from the	North/South line	Feet from the	East/West line	County
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		1					erent From Sur	······		
UL or lot No.	Section	Township	Range	Lot	Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	or Infill Co	onsolidation (	Code	Ord	ler Na.	· k	۱ <u>ــــــــــــــــــــــــــــــــــــ</u>	<u> </u>	
40										
		LČ	TODETIC CC NAD 27 Y=5059 X=8647 LAT.=32.38 DNG.=103. AT.=32.23 NG.=103.0	7 NMI 41.1 77.6 35407 1516 07.4	E N E 7" N 77" W 77" W	v		I hereby herein is true my knowledge organization end or unleased min including the p or bas a right location pursua orner of such or to a volunta compulsory poo by the division. Signature Sophie Printed Name SURVEYO I hereby shown on this notes of actual under my super true and correct Signature Date Surveyer Signature Trofessional	Mackay 8/2 Dat Mackay R CERTIFICAT Cortify that the well surveys made by m vision, and that the to the best of my ST 28, S2007 AME Seal of O SASSFYPT	Promotion best of this interest and clocation this th an interest. at or a centered <b>E</b> / <b>O</b> / te <b>ION</b> <i>I location</i> <i>m field</i> be or costion <i>m field</i> the or <i>m field</i> the or <i>m field</i> the or <i>m field</i> the or <i>m field</i> the or <i>m field</i> the or <i>m field</i> <i>m field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i> <i>field</i>
	-2250'-		330,					Certificate No	<ul> <li>GARY EIDSON RONALD J. EIDSO</li> </ul>	12641 N 3239

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DISTRICT FOR NO 88		Euergy	State of Minerals and Na		Mexico		P	orm C-102	
DISTRICT II NOV 1301 W. GRAND AVENUE, ARTESIA, NM OTRICT OF DE CONTROL OF CON		1220	SOUTH S	1. F	ON DIVIS RANCIS DR. exico 87505	ION Subm	Revised Octo it to Appropriate D State Lease	ber 12, 2005	
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE,	WELL	LOCATION	I AND AC	REA	GE DEDICATI	ON PLAT	🗆 AMENDI	ED REPORT	
API Number		Pool Code				Pool Name			
<u>30-025-38876</u> Property Code	<u> </u>	19190	Property		<u>rinkard</u>		Well Nu	mber	
26467			EW WA				10		
OGRID No. 873	, ,	AP	<sup>Operator</sup> ACHE COB			Elevation 3377'			
	1		Surface	Loca	tion			<u> </u>	
UL or lot No. Section	Township Ran	-	Feet from		North/South line	Feet from the	East/West line	County	
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UL or lot No. Section	Bot Township Ran	······································	Feet from		rent From Sur	Feet from the	East/West line	County	
		Lot Ian			Horay boata mit		Lubly well mile	oo uu oj	
Dedicated Acres Joint o	r Infill Consolida	ation Code 0	rder No.				I	L	
40									
	NA Y=5 X=6 LAT.= LONG.=		v w N			I hereby herein is true my knowledge or unleased mu including the j or bas a right location pursus owner of such or to a volunts compulsory poo by the division Signature Signature Printed Nam SURVEYO I hereby shown on this notes of actua, under my supe true and corre	Mackay Packay e DR CERTIFICAT certify that the well plat was plotted from revision, and that the ct to the best of m DST 28, 2007 d 157, 28, 2007 d 157, 28, 1207 d 1	ormation e best of t this interest e land e location t this it han interest, nt or a re entered te	
2250'-		0.00				Certificate N	o. GARY EIDSON RONALD J. EIDSO	12641 DN 3239	