

C-103 Received 3-23-2006 THC No. Assigned 3-28-2006

	Order Number	API Number	Operate			County			
	HOB-0005A	30-025-28849	Chevron USI	tInc,	Lea				
	Order Date	Well Name C, H, Weir A		Number 0015	H 12 UL Sec	Location 205 T (+Dir)	37E R (+Dir)		
				Oil %	Gas %				
ool 1	63800	Weir Bline	bry, East	1670	710				
ol 2	47090	Monument	Tubb	29%	69%		280		
ol 3	57000	Skaggs I	rinkard	55%	24%		le a		
ol 4							202		
	Comments:	ork complete	d effective ed effective				HOB		
	5.	upple ment					- 0005		
							to the		

	DOWNHOLE COMMINGLE CALCULATIONS: OPERATOR: <u>Chevron USA Inc.</u> PROPERTY NAME: <u>C.H. Weir A</u> WNULSTR: <u>15 - H. 12-20-27</u>	30-025-28849 HOB-0005A	
63800 47690		ALLOWABLE AMOUNT <u>107</u> <u>1070</u> MCF 10000 <u>222</u> <u>2220</u> MCF 10000 100 1110 MCF 10000	
57000	POOL NO. 3 <u>Skaggs</u> Drinkard POOL NO. 4 <u>POOL TO</u> SECTION II: POOL NO. 1 <u>Weir Blinebry</u> , East	$\frac{142}{1420} \text{ MCF} = \frac{142}{10000}$ $\frac{142}{1420} \text{ MCF} = \frac{1420}{100} \text{ MCF} = \frac{1420}{100} \text{ Gal}$	-
•	POOL NO. 2 Monument Tubb POOL NO. 3 Skaggs Drinkard	16% 7% 29% 69% 55% × 471=259,05 24%	
	POOL NO. 4 <u>OIL</u> SECTION III: $107 \div 552 = 194.54(195)$	GAS	
	$\frac{195 \times 167_{0} = 3120}{195 \times 297_{0} = 56.55}$		

Submit 3 Copies To Appropriate District Office	51110	of New Me		Form C-10.				
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Minera	ls and Natu	ral Resources	WELL API NO	May 27, 2004			
District II	OIL CONSEI	RVATION	DIVISION		0-025-28849			
1301 W. Grand Ave., Artesia, NM 88210 ict III	-	th St. Fran		5. Indicate Type of Lease				
Rio Brazos Rd., Aztec, NM 87410 District IV	Santa	Fe, NM 87	505	STATE	Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505					Gas Lease NO.			
SUNDRY NO	TICES AND REPORTS			7. Lease Nam	e or Unit Agreement Name			
(DO NOT USE THIS FORM FOR PROF DIFFERENT RESERVOIR. USE "APPI PROPOSALS.)				CH Weir Å				
1. Type of Well: [] Oil Well	Gas Well 🗌 Otl	her		8. Well Numb				
2. Name of Operator				9. OGRID Nu	mber			
Cl	nevron U.S.A. Inc	2.			4323			
3. Address of Operator			_	10. Pool name				
	Road Midland,	<u>FX 79705</u>	5	Mo	nument Tubb			
4. Well Location Unit Letter <b>H</b> :	<b>1980</b> feet from the	North	line and	988 feet fi	rom the <b>East</b> line			
Section 12	Township		ange 37E	NMPM	County LEA			
	11. Elevation (Show	whether DR,	RKB, RT, GR, etc.)					
		3559'	GL					
Pit or Below-grade Tank Application           Pit type         Depth to Ground	waterDistance from	nearest fresh w	ator well Dista	nco from pograst (	surface water			
	nil Below-Grade Tank:			nstruction Materia	1			
	Appropriate Box to		· · · · · · · · · · · · · · · · · · ·					
	•••	Indicate 14		•				
FORM REMEDIAL WORK	CHANGE PLANS	П ИС П	SUBS REMEDIAL WORH COMMENCE DRII CASING/CEMENT					
OTHER: DHC Monument Tubb Drinkard ⊠	/Weir Blinebry East/Ska	ggs	OTHER:					
13. Describe proposed or con					dates, including estimated date agram of proposed completion			
INDER THE P	ROVISIONS OF RULE	303 C (5) IT	IS PROPOSED TO	DOWNHOLE	COMMINGLE PRE-			
APPROVED PC	OOLS, WEIR BLINEBRY	Y EAST (PE	RFS 5726'-5942'), I	MONUMENT 7	TUBB (PERFS 6337'-			
	CAGGS DRINKARD (66 FROM THE BLINEBRY							
	LY INCREASE PRODU							
	E POOLS BASED ON T	HE PERCEN	TAGES SHOWN I	N THE ATTAC	CHED SUPPORT			
DATA.								
)H(	1-Order	Ma	HOB-AD	05A				
		IVO.	1108 00					
I hereby certify that the information	on above is true and comp	lete to the be	est of my knowledge	and belief. I fu	orther certify that any pit or below-			
grade tank has been/will be constructed	or closed according to NMOC	CD guidelines	], a general permit 🔲	or an (attached) al	ternative OCD-approved plan 🗌.			
SIGNATURE Jain V	Ph		PETR. ENGIN	IEERD	ATE 01/04/200			
Tor print name	$\checkmark$	E-mail ad	dress:		Telephone No.			
For State Use Only			PETROLEUM EN	GINEER	(432) 687-7120			
APPROVED BY: Conditions of Approval (if any):	lug-	TITLE	PEINULLOW 2					
Senamento et reprotat (it any).								



Chevron U.S.A., Inc. 15 Smith Road Midland, TX 79705

## Lease Name and Well Number

CH Weir A #15 1980' FNL & 988' FEL, Unit Letter H Section 12, T20S, R37E Lea County, New Mexico

## **Division Order**

Pre-approved pools or area established by Division Order No. R-11363.

## Pools To Be Commingled In Weir A #15

(63800) East Weir Blinebry (Oil) (47090) Monument Tubb (Gas) (0; 1) (57000) Skaggs Drinkard (Oil)

## Perforated Intervals (Wellbore diagrams attached)

Blinebry (5726'-5942') Tubb (6365'-6630') Drinkard (6634'-6873')



Attached

### **Well Test Report & Production Plots**

Attached.

### **Product Characteristics And Value**

Previous commingling of these zones by Chevron and other operators in the area have shown that the produced fluids are compatible and commingling will not cause formation damage or producing problems. Also, the price received by Chevron for products from these zones is very similar, so value will not be adversely affected.

### **Production Allocation**

Pool	BOPD	<b>BWPD</b>	<u>MCFPD</u>	Estimation Method
Blinebry	5	.2	20	Current production & allocation factors
Tubb	2	30	186	CH Weir A #18 IP (1 40 acre South)
Drinkard	17	31	65	Current production & allocation factors
Totals	24	63	271	_
Allocated %	<u>Oil %</u>	Water %	<u>Gas %</u>	Remarks
Allocated % Blinebry	<u>Oil %</u> 16.00	<u>Water %</u> 3.00	<u>Gas %</u> 7.00	Remarks Calculated using above production volumes.
		······		
Blinebry	16.00	3.00	7.00	Calculated using above production volumes.

## nership

Ownership of all zones is identical so correlative rights will not be compromised.

## **State / Federal Land Notification**

Well is on a fee lease.

District II 811 South First, Artesia, NM 88210



District IV 2040 South Pacheco, Santa Fe, NM 87505 **OIL CONSERVATION DIVISION** 

2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

□ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

1	<sup>2</sup> Pool Code 63800					<sup>3</sup> Pool Name Weir Blinebry East							
<sup>4</sup> Property ( 01113			<sup>5</sup> Property Name Weir, C.HA-							<sup>6</sup> Well Number 15			
<sup>7</sup> OGRID <b>4323</b>	No		<sup>8</sup> Operator Name Chevron Corporation								<sup>9</sup> Elevation 3575' KB		
					<sup>10</sup> Sur	face Lo	cation						
UL or Lot No.	Section	Township	Range	Lot Idn	Feet fr	om the	North/South I	ine	Feet from the East/We			line	County
н	H 12 20S 37E 1980									988	East		Lea
<sup>11</sup> Bottom Hole Location If Different From Surface													
UL or Lot No	Section	Township	Range			om the	North/South line			Feet from the East/West		line	County
<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint	or Infill <sup>14</sup> Cor	l nsolidation C	Code <sup>15</sup> C	Drder No.			I			L		
				-12			- #11	1980'	18'	I hereby certify and complete	to the best of my Keith Lo Petr. Engine Februar EYOR CEI that the well loca d notes of actual , and that the sar	tion conta knowledg pez er y 22, 20 RTIFIC ation show t surveys n ne is true t	ined herein is true e and belief 06 CATION n on this plat was made by me or under and correct to the
									4 4 4 4 7 7 7		Certificate	Number	

District II 811 South First, Artesia, NM 88210

Distr 1000 razos Rd., Aztec, NM 87410

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# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-28849</b>					<sup>2</sup> Pool Code <sup>3</sup> Pool Name 47090 Monument Tubl						
<sup>4</sup> Property <b>01113</b>	Code 1					<sup>5</sup> Property Nam Weir, C.HA	ne -				<sup>6</sup> Well Number 15
<sup>7</sup> OGRID <b>4323</b>						<sup>8</sup> Operator Nar Chevron Corpor	ne ation				<sup>9</sup> Elevation 3575' KB
		-			10	Surface Lo	cation				
UL or Lot No	Section	Township	Range	Lot	ldn I	Feet from the	om the North/South line		Feet from the	East/West I	ne County
н	12	205	37E			1980	North		988	East	Lea
<sup>11</sup> Bottom Hole Location If Different From Surface											
UL or Lot No.	Section	Township	Range	Lot I	ldn F	Feet from the	North/South	line	Feet from the	East/West I	ne County
<sup>12</sup> Dedicated Acres	s <sup>13</sup> Joint	or Infill	consolidation C	ode	<sup>15</sup> Order No.				. <u> </u>	<u> </u>	
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								EDDI			
12					t						
									OPER	ATOR CEI	RTIFICATION
									I hereby certi	fy that the informati	on contained herein is true knowledge and belief.
						2210'		1980'		to the best of my f	nomedge and benet.
						2210					
					<b></b>	<u> </u>	· - · - ·			$\frown$	
					i				Ku	ih M	Den
									Signature	Kaith Lon	
						2307'	#1	●	Printed Name	Keith Lop	
					#13	•		988'	Title	Petr. Enginee	r
				20	80-acre proration un	it				February	22, 2006
				772	<u></u>				18		
									SURV	EYOR CEF	RTIFICATION
		ľ							I hereby certify	y that the well locat	ion shown on this plat was
									my supervisio	n, and that the sam	surveys made by me or unde e is true and correct to the
									best of my bel		
									Signature and S	Seal of Professional	Surveyor:
		ŀ									
									4 000 P		
										Certificate N	umber
							1		31	Centilicate N	4.1051

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

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Distriction International Inte

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<sup>4</sup> Property 01113						roperty Nam /eir, C.HA-					6	Well Number 15
<sup>7</sup> OGRID <b>4323</b>			·		Chevr	perator Nam ron Corpora	tion				<sup>9</sup> Elevation 3575' KB	
			,		<sup>10</sup> Surfa	ace Loo	cation					
UL or Lot No	Section	Township	Range	Lot Idn	Feet fro	om the	North/South line	e F	eet from the	East/West I	ine	County
н	12	20S	37E		198	30	North		988	East		Lea
	<sup>11</sup> Bottom Hole Location If Different From Surface											
UL or Lot No.	Section	Township	Range	Lot Idn	Feet fro	r	North/South line		eet from the	East/West I	ine	County
<sup>12</sup> Dedicated Acres 40	s <sup>13</sup> Joint	or Infill <sup>14</sup> Con	solidation Co	de <sup>15</sup> Or	der No	I				l		
	NO ALLO	WABLE WIL					ON UNTIL AL EEN APPROVE			EN CONSOL	IDATEI	D OR A
12							, , , , , , , , , , , , , , , , , , ,	980' 988'	I hereby certify and complete Signature Printed Name Title 18 SURVE I hereby certify plotted from fie my supervision best of my belin	to the best of my Keith Lop Petr. Engined February EYOR CEF	tion contail knowledgi 2 Dez er 7 22, 200 201 201 202 202 202 202 202 202 202	ined herein is true e and belief.
										Certificate N	lumber	