Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUL 2 0 2013

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

NM-04207 / Fee

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2.	7. If Unit of CA/Agreement, Name and/or
Vell	Allison Ur
Oil Well X Gas Well Other	8. Well Name and No.

No. nit 1. Type of V Allison Unit 145H 2. Name of Operator 9. API Well No. Hilcorp Energy Company 30-045-29363 3a. Address 10. Field and Pool or Exploratory Area 3b. Phone No. (include area code) 505-599-3400 Basin Fruitland Coal 382 Road 3100, Aztec, NM 87410 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State Surface Unit M (SW/SW) 880' FSL & 925' FWL, Sec. 07, T32N, R06W San Juan **New Mexico Bottomhole** (HZ1) Unit B (NW/NE) 209' FNL &1779' FEL, Sec. 13, T32N, R07W Bottomhole (HZ1/ST2) Unit H (SE/NE) 1838' FNL & 816' FEL, Sec. 13, T32N, R07W Bottomhole (HZ2) Unit A (NE/NE) 498' FNL & 1189' FEL, Sec. 18, T32N, R06W Bottomhole (HZ2/ST2) Unit G (SW/NE) 2042' FNL & 2555' FEL, Sec. 18, T32N, R06W

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION		TYPE OF ACTION							
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off					
	Alter Casing	Fracture Treat	Reclamation	Well Integrity					
X Subsequent Report	Casing Repair	New Construction	Recomplete	X Other					
	Change Plans	Plug and Abandon	Temporarily Abandon	Name Change					
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal						

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Hilcorp Energy requests that the well name for the subject well be changed from Allison Unit 145 to the Allison Unit 145H to reflect the recently drilled laterals. The effective date for the name change is 7/01/2018.



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)						
Amanda Walker	Title	Operations/Regulatory	Teofhni	GanPSED F	FOR RECO	RD
Signature Marche Welker	Date			7/20/2018 2	1 2018	
THIS SPACE FOR FEE	DERAL (	OR STATE OFFICE USE		001	1 2010	
Approved by			FAR	MINGTON	FIELD OF	FICE
		Title	BY_	3	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or	certify			10-		
that the applicant holds legal or equitable title to those rights in the subject lease which v	would	Office		O s		
entitle the applicant to conduct operations thereon.						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II 811 S. First St., Artesia, N.M. 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 67505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

### OIL CONSERVATION DIVISION

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

AS DRILLED PLAT

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-29363	<sup>2</sup> Pool Code 71629	<sup>3</sup> Pool Name BASIN FRUITLAND COAL LATERAL 1			
Property Code	5 Pro	<sup>6</sup> Well Number			
318864	ALLISO	145 H			
OGRID No.	вОре	<sup>9</sup> Elevation			
372171	HILCORP EN	6519'			

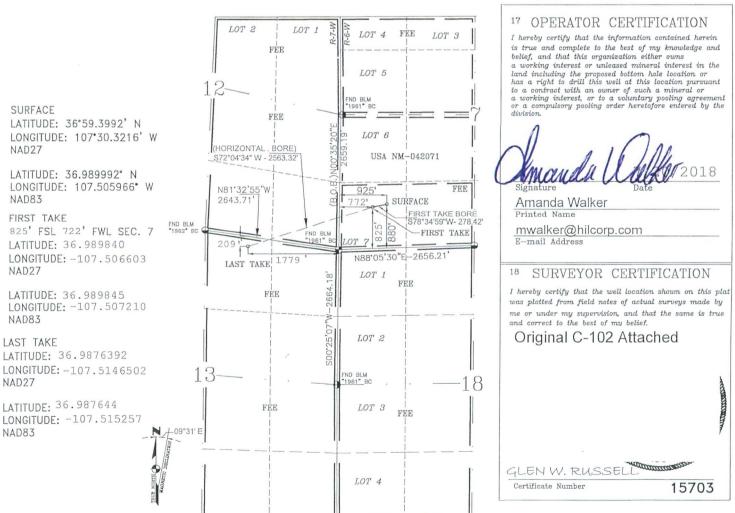
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	7	32-N	6-W	7	880	SOUTH	925	WEST	SAN JUAN

<sup>11</sup> 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
В	13	32-N	7-W		209	NORTH	1779	EAST	SAN JUAN
<sup>12</sup> Dedicated Acre PROJECT AREA		ACRES	<sup>13</sup> Joint or	Infill	<sup>14</sup> Consolidation C	ode	<sup>15</sup> Order No. R-876	68-C	

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



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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name					
30-045-29363	71629	BASIN FRUITLAND COAL LATERAL 1	SIDETRACK 2				
<sup>4</sup> Property Code	<sup>6</sup> Property Name						
318864	ALLISO	ALLISON UNIT					
OGRID No.	<sup>B</sup> Oper	<sup>9</sup> Elevation					
372171	HILCORP EN	6519'					

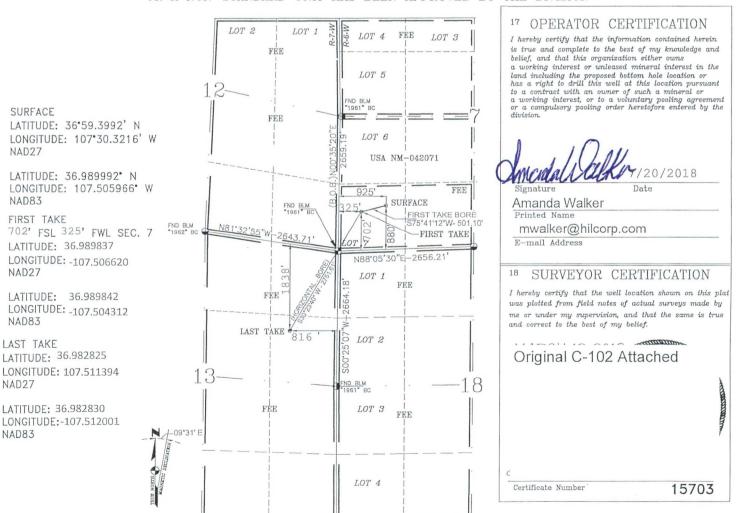
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	7	32-N	6-W	7	880	SOUTH	925	WEST	SAN JUAN

<sup>11</sup> 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
Н	13	32-N	7-W		1838'	NORTH	816'	EAST	SAN JUAN
Dedicated Acre	S		13 Joint or	Infill	14 Consolidation C	ode	15 Order No.		
ROJECT AREA	957.04	ACRES					F	R-8768-C	

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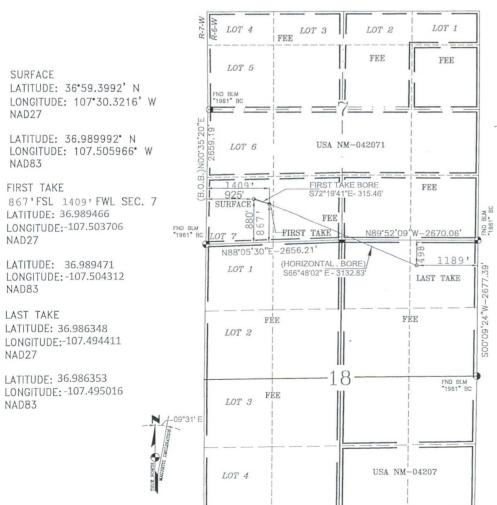
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
30-045-29363	30-045-29363 71629 BASIN FRUITLAND COAL LA		TERAL 2			
<sup>4</sup> Property Code	<sup>6</sup> Pro	Well Number				
318864	ALLISO	ALLISON UNIT				
OGRID No.	B Ope	<sup>©</sup> Elevation				
372171	HILCORP EN	6519'				

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	7	32-N	6-W	7	880	SOUTH	925	WEST	SAN JUAN
<sup>11</sup> 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
Α	18	32-N	6-W		498	NORTH	1189'	EAST	SAN JUAN
Dedicated Acres PROJECT AREA: 957.04 ACRES		13 Joint or	Infill	14 Consolidation C	Code	15 Order No.			
FROJECTAR	ILA. 907.04 A	JILO					R-8768-C		

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### 17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Mande VIII 7/20/2018
Signature Date

Amanda Walker Printed Name

mwalker@hilcorp.com

#### 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.

Original C-102 Attached

Certificate Number 15703

DISTRICT I
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OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

AS DRILLED PLAT

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Revised August 1, 2011
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District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name	
30-045-2936	71629	BASIN FRUITLAND COAL LATERAL 2 S	DETRACK 2
<sup>4</sup> Property Code	<sup>6</sup> Pro	Well Number	
318864	ALLISC	N UNIT	145 H
OGRID No.	<sup>8</sup> Ope	rator Name	<sup>9</sup> Elevation
372171	HILCORP EN	6519'	

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	7	32-N	6-W	7	880	SOUTH	925	WEST	SAN JUAN
<sup>11</sup> 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
_	4.0	70 11	0 111		00101	NI O DELL			

G 18 32—N 6—W 2042' NORTH 2555' EAST SAN JUAN

12 Dedicated Acres
PROJECT AREA 957.04 ACRES
13 Joint or Infill
14 Consolidation Code
R-8768-C

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Signature Date Amanda Walker

Deleted Mane

Printed Name

mwalker@hilcorp.com

E-mail Address

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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

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	Number 45—2936	3	<sup>2</sup> Pool Code <sup>3</sup> Pool Name 71629 BASIN FRUITLAND COAL LATERAL 1								
<sup>4</sup> Property C				71023	<sup>5</sup> Property 1						ell Number
318864				ALLISON UNIT 145						145 H	
7 OGRID No.					8 Operator			g Elevation		Elevation	
37217	1									6519'	
					<sup>10</sup> Surface	Location	-				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet	from the	East/West	line	County
М	7	32-N	6-W	7	088	SOUTH		925	WES	Τ	SAN JUAN
			11 Bott	om Hole	Location I	f Different Fr	om S	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet	from the	East/West	t line	County
В	13	32-N	7-W		197	NORTH	1	777	EAS	T	SAN JUAN
12 Dedicated Acre		ACDEC	13 Joint or	Infill	14 Consolidation C	Code	15 Ord	er No.			
	TAIL BELC							R-876	68-C		
NO ALLOW	ABLE W	ILL BE A	SSIGNE	D TO THI	S COMPLETIC	ON UNTIL ALL	INTE	RESTS H	HAVE BE	EN CO	ONSOLIDATED
DETAIL: SEC. 12 T32N-R7V ACRES SEC. 13 T32N-R7V SEC. 13 T32N-R7V SEC. 13 T32N-R5W 4, Sf2 NE <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub> = SE <sup>1</sup> / <sub>5</sub> SEC. 18 T32N-R6W 4, Sf2 NE <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub> SEC. 18 T32N-R6W -637.82 ACRES  SURFACE LATITUDE: 36.9 LONGITUDE: 10 NAD27 ATITUDE: 36.98 DNGITUDE: 107 AD27 ATITUDE: 36.98 DNGITUDE: 107 AD33	9.3992' I 7*30.3216 89992° N 7.505966 FWL SEC 9.3901' N 7.506900°	E/4 = 199.55  ACRES SW/4, SE/4 NW/ 2 W/2, E/2  N 7 FND BL 1 1962*  W W	12 (HORIZ 572°04 N81°3 2643 197 LAS	T 2	OT 1 M. LOT  LOT  FND BLM 1961 BC  07 925' 654'  FND BLM 1961 BC  LOT 7	6 SA NM-042071  FEE SURFACE FIRST TAKE BOR S78°34'59'W- 278 FIRST TAKE 1 FEE 2	THE STATE OF THE S	In opp I hereby ce is true and belief, and a working a land includ has a right to a contra a working or a compudivision.  Signature Amano Printed I Mray@E-mail A SUI I hereby cer was plotted me or under and correct MARO Date of St	CRATOR  rtify that the complete to that this orguinterest or uning the propo to drill this continues, or to disory pooling  Parties of the continues	informati the best of univation taleased mi sed bottom well at th uner of so a volunt order her  CERT  well loca otes of ac ston, and f my belti  18	TIFICATION  TIFICATION  The same is true of th
		MADNETTC DESIGN			LOT 4	4		GLEN V	W. RUS.	SELL	DFESSION ALL STATES OF THE PROPERTY OF THE PRO

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 86240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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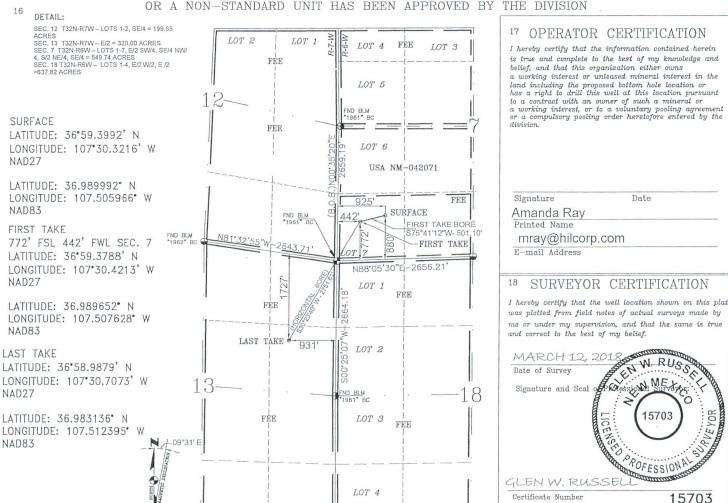
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-29363	<sup>2</sup> Pool Code 71629	SIDETRACK 1					
<sup>4</sup> Property Code		BASIN FRUITLAND COAL LATERAL 1	<sup>6</sup> Well Number				
318864	ALLISON UNIT						
OGRID No.	<sup>8</sup> Operator Name						
372171	HILCORP ENERGY COMPANY						

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	7	32-N	6-W	7	880	SOUTH	925	WEST	SAN JUAN
			11 Bott	om Hole	Location I	f Different Fr	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	13	32-N	7-W		1727	NORTH	931	EAST	SAN JUAN
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 Order No.			
PROJECT AREA 1,707.11 ACRES						F	R-8768-C		

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



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#### SURVEYOR CERTIFICATION

was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true



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<sup>1</sup> API Number			<sup>2</sup> Pool Code			<sup>3</sup> Pool Name				
30-045-29363				71629		BASIN FRUITLAND COAL LATERAL 2				
<sup>4</sup> Property Code				<sup>5</sup> Property Name						
318864				ALLISON UNIT						
<sup>7</sup> OGRID No.			<sup>8</sup> Operator Name							
372171			HILCORP ENERGY COMPANY						6519'	
	,				<sup>10</sup> Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	

7 32-N 6-W M 880 SOUTH 925 WEST SAN JUAN <sup>11</sup> Bottom Hole Location If Different From Surface Section Township Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Range County 18 32-N 6-W 504 NORTH 1208 **EAST** SAN JUAN A Dedicated Acres PROJECT AREA: 1,707.11 ACRES 13 Joint or Infill 14 Consolidation Code 15 Order No. R-8768-C SEE DETAIL BELOW

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16 DETAIL:

SEC, 12 T32N-R7W - LOTS 1-2, SE/4 = 199.55
ACRES
SEC, 13 T32N-R7W - E/2 = 320.00 ACRES
SEC, 7 T32N-R6W - LOTS 1-7, E/2 SW/4, SE/4 NW/4, SE/4 SE/4 = 549.74 ACRES
SEC, 18 T32N-R6W - LOTS 1-4, E/2 W/2, E/2
=637.82 ACRES

SURFACE

LATITUDE: 36°59.3992' N LONGITUDE: 107°30.3216' W NAD27

LATITUDE: 36.989992\* N LONGITUDE: 107.505966\* W NAD83

FIRST TAKE

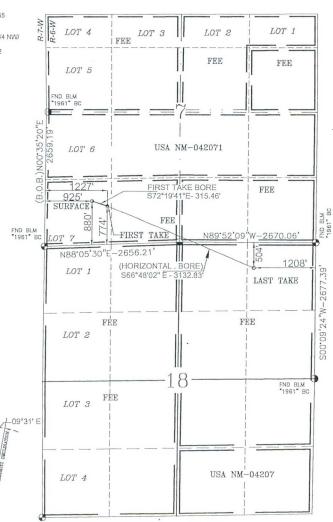
774' FSL 1227' FWL SEC. 7 LATITUDE: 36°59.3834' N LONGITUDE: 107°30.2599' W NAD27

LATITUDE: 36.989729° N LONGITUDE: 107.504937° W NAD83

LAST TAKE

LATITUDE: 36°59.1800' N LONGITUDE: 107°29.6686' W NAD27

LATITUDE: 36.986338° N LONGITUDE: 107.495083° W NAD83



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Signature Date

Amanda Ray
Printed Name

mray@hilcorp.com

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DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name						
30-045-29363	71629	BASIN FRUITLAND COAL LATERAL 2 SIDETRACK 1						
<sup>4</sup> Property Code	<sup>6</sup> Property Name							
318864	ALLIS	N UNIT 145 H						
7 OGRID No.	<sup>6</sup> Operator Name							
372171	HILCORP ENERGY COMPANY							

Surface Location Feet from the North/South line III. or lot no East/West line Section Township Range Lot Idn Feet from the County 32-N 6-W 880 SOUTH 925 WEST SAN JUAN M

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
G	18	32-N	6-W		2004	NORTH	2491	EAST	SAN JUAN
PROJECT ARE SEE DETA		1 ACRES	13 Joint or	Infill	<sup>14</sup> Consolidation C	ode	<sup>16</sup> Order No. R-876	88-C	

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 OF AL:
SEC. 12 T32N-R7W - LOTS 1-2, SE/4 = 199.55
ACRES
SEC. 13 T32N-R7W - E/2 = 320.00 ACRES
SEC. 13 T32N-R7W - E/2 = 320.00 ACRES
SEC. 71 T32N-R6W - LOTS 1-7, E/2 SW/4, SE/4 NW/
4, SI/2 NE/4, SE/4 = 549.74 ACRES
SEC. 18 T32N-R6W - LOTS 1-4, E/2 W/2, E/2
=637.82 ACRES

SURFACE

LATITUDE: 36°59.3992' N LONGITUDE: 107°30.3216' W

NAD27

LATITUDE: 36.989992° N LONGITUDE: 107.505966° W NAD83

RADAS

FIRST TAKE

635' FSL 1528' FWL SEC. 7 LATITUDE: 36\*59.3622' N LONGITUDE: 107\*30.1983' W NAD27

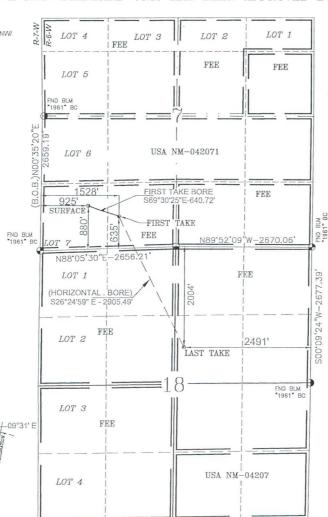
LATITUDE: 36.989376° N LONGITUDE: 107.503912\* W NAD83

LAST TAKE

LATITUDE: 36\*58.9335' N LONGITUDE: 107\*29.9331' W NAD27

LATITUDE: 36.982230° N LONGITUDE: 107.499491° W

NAD83



#### 17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature Date
Amanda Ray

Printed Name

mray@hilcorp.com

E-mail Address

#### 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.

