

District I
1625 N. French Dr., Hobbs NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCD

NOV 16 2011

RECEIVED

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
June 16, 2008

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Apache Corp 303 Veterans Airpark Ste 3000 Midland TX 79705		² OGRID Number 873
		³ API Number 30 - 025-39587
⁴ Property Code 008421 302374	⁵ Property Name V LAUGHLIN	⁶ Well No 007
⁷ Proposed Pool 1 SKAGGS; GLORIETA, NW (97203)		⁸ Proposed Pool 2

⁷ Surface Location									
UL or lot no D	Section 9	Township 20S	Range 37E	Lot Idn	Feet from the 330	North/South line N	Feet from the 330	East/West line W	County LEA

⁸ Proposed 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

Additional Well Information				
¹¹ Work Type Code ADDING	¹² Well Type Code OIL	¹³ Cable/Rotary	¹⁴ Lease Type Code PRIVATE	¹⁵ Ground Level Elevation 3558
¹⁶ Multiple N	¹⁷ Proposed Depth	¹⁸ Formation GLORIETA	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
15	9-5/8	40	1205	500	0
8-7/8	7.0	26	5175	170	0
6-1/8	4-1/2	11.6	7700	675	0

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.
WELL IS CURRENTLY PERMITTED FOR THE MONUMENT; ABO, SE - WEIR; BLINEBRY - SKAGGS; DRINKARD - MONUMENT; TUBB & THE MONUMENT; PADDOCK. THIS PERMIT IS TO ADD THE SKAGGS; GLORIETA, NW. (97203)

**Permit Expires 2 Years From Approval
Date Unless Drilling Underway**
Adding

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature 		Approved by 	
Printed name BEV HATFIELD		Title PETRUS P. ENCINAS	
Title Sr. Staff Regulatory Tech		Approval Date NOV 28 2011 Expiration Date	
E-mail Address Beverly.Hatfield@apachecorp.com			
Date 11/16/2011	Phone 432/818-1906		

Oil Conservation Division

Conditions of approval : Approval for drilling/workover ONLY-- CANNOT produce Downhole Commingled until DHC is approved in Santa Fe.

NOV 28 2011

District I

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District II

1301 W. Grand Ave., Artesia, NM 88210
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District III

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Phone: (505) 334-6178 Fax: (505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico**Energy, Minerals and Natural Resources****Oil Conservation Division****1220 S. St Francis Dr.****Santa Fe, NM 87505**

Form C-102
Edition 10/94/97

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39587	2. Pool Code 47203	3. Pool Name Skaggs Ch. L. L. N.W.
4. Property Code 302374	5. Property Name V LAUGHLIN	6. Well No 007
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3558

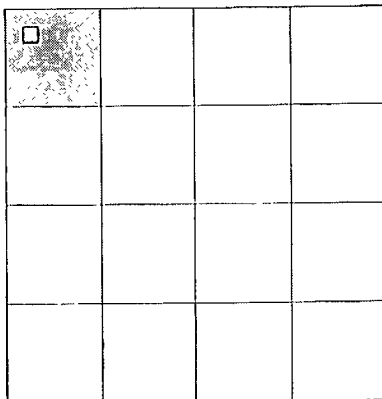
10. Surface Location

UL - Lot	Section	Township	Range	Let Ida	East From	N/S Line	East From	E/W Line	County
10	9	20S	37E	10	330	N	330	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Let Ida	East From	N/S Line	East From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or L.H.H.	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

**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 undivided mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division

E-Signed By: Lana Williams

Title: Engineering Tech

Date: 12/2/2009

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

Surveyed By: Ronald Eidson

Date of Survey: 11/4/2009

Certificate Number: 3239

District I

1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6161 Fax (505) 393-7320

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone (505) 748-1233 Fax (505) 748-9720

District III

1000 Rio Grande Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3470 Fax (505) 476-2462

State of New Mexico

Energy, Minerals and Natural Resources

Form C-162
Permit 105847

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-39587	2 Pool Code 47080	3 Pool Name MONUMENT, PADDOCK
4 Property Code 502374	5. Property Name V LAUGHLIN	6 Well No 007
7 OGRID No 873	8 Operator Name APACHE CORP	9 Elevation 3558

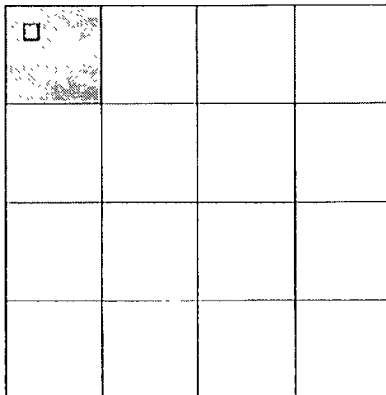
10. Surface Location

UL - Lot	Section	Township	Range	Lot 16n	Feet From	N S Line	Feet From	E W Line	County
D	9	20S	37E	D	330	N	330	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot 16n	Feet From	N S Line	Feet From	E W Line	County
12 Dedicated Acres 40.00	13 Joint or Indill	14. Consolidation Code	15 Order No						

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Date of Survey: 11/4/2009

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District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3470 Fax (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Form C-152
Permit 105247

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39587	2. Pool Code 47090	3. Pool Name MONUMENT;TUBB
4. Property Code 302574	5. Property Name V LAUGHLIN	6. Well No 007
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3558

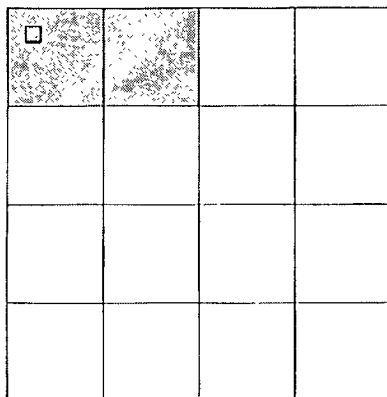
10. Surface Location

UL - Lot D	Section 9	Township 20S	Range 37E	Lot 10n D	Feet From 330	N/S Line N	Feet From 330	E/W Line W	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot 10n	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 80.00		13. Joint or Infill		14. Consolidation Code			15. Order No		

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Certificate Number: 3239

District I

1425 N. French Dr., Hobbs NM 88240
Phone (505) 393-2161 Fax (505) 393-0720

District II

1301 W. Grand Ave., Artesia NM 88210
Phone (505) 745-1263 Fax (505) 745-5726

District III

1000 Rio Bratos Rd., Aztec NM 87410
Phone (505) 334-4175 Fax (505) 334-6170

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1220 S. St Francis Dr., Santa Fe NM 87505
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State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Rev. 10/5/47

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39587	2. Pool Code 63780	3. Pool Name WEIR BLINEBRY
4. Property Code 302374	5. Property Name V LAUGHLIN	6. Well No 007
7. OGRID No S73	8. Operator Name APACHE CORP	9. Elevation 3558

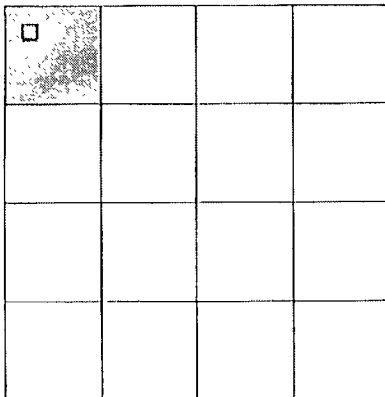
10. Surface Location

UL - Lot D	Section 9	Township 20S	Range 37E	Lot Idn D	Feet From 330	N/S Line N	Feet From 330	E/W Line W	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. Joint or Ir. Ill		14. Consolidation Code			15. Order No		

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State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Edition 10/96/97

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39587	2. Pool Code 57000	3. Pool Name SKAGGS, DRINKARD
4. Property Code 502574	5. Property Name V LAUGHLIN	6. Well No 007
7. OGRJD No 873	8. Operator Name APACHE CORP	9. Elevation 3558

10. Surface Location

UL - Lot D	Section 9	Township 20S	Range 37E	Location D	Feet From 330	N-S Line N	Feet From 330	E-W Line W	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Location	Feet From	N-S Line	Feet From	E-W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill	14. Consolidation Code	15. Order No						

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	E-Signed By: Lana Williams <i>Lana Williams</i> Title: Engineering Tech Date: 12/2/2009	
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Form O-102
Permit 105947

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-39587	2 Pool Code 96764	3 Pool Name MONUMENT; ABO, SOUTHEAST
4 Property Code 302374	5 Property Name V LAUGHLIN	6 Well No. 007
7 OGRID No 873	8 Operator Name APACHE CORP	9 Elevation 3558

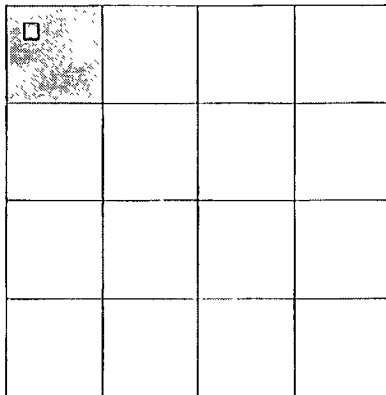
10. Surface Location

UL - Lot	Section	Township	Range	Let 10n	Feet From	N-S Line	Feet From	E-W Line	County
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