

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

SEP 10 2012

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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**

<sup>1</sup> Operator Name and Address Apache Corp., 303 Veterans Airpark Ste. 3000, Midland, TX 79705		<sup>2</sup> OGRID Number 873
		<sup>3</sup> API Number 30 - 25-26886
<sup>4</sup> Property Code 302341	<sup>5</sup> Property Name Monument Abo OK	<sup>6</sup> Well No 001
<sup>9</sup> Proposed Pool 1 Monument, Paddock/Glorieta Yeso, NW		<sup>10</sup> Proposed Pool 2

**<sup>7</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
C	02	20S	36E		800	North	1750	West	Lea

**<sup>8</sup> 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**

<sup>11</sup> Work Type Code A	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3598'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 5810'	<sup>18</sup> Formation Paddock/Glorieta	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 10/29/1980

**<sup>21</sup> Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	470'	500 sx	
12-1/4"	8-5/8"	24-28#	4380'	2150 sx	
7-7/8"	5-1/2"	14-15.5-17#	7730'	675 sx	

<sup>22</sup> 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.

Apache will abandon the Abo and recomplete in the Paddock/Glorieta.

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

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief

Signature 

Printed name Fatima Vasquez

Title Regulatory Tech I

E-mail Address Fatima.Vasquez@apachecorp.com

Date 09/06/2012

Phone (432) 818-1015

OIL CONSERVATION DIVISION

Approved by

Title Petroleum Engineer

Approval Date

Expiration Date

SEP 17 2012

Conditions of Approval Attached ☐

SEP 17 2012

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SEP 13 2012

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-025-26886	'Pool Code 97089	'Pool Name Paddock/Glorieta Monument Yeso, NW
'Property Code 302341	'Property Name Monument Abo	'Well Number 001
'GRID No. 873	'Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705	'Elevation 3598' GL

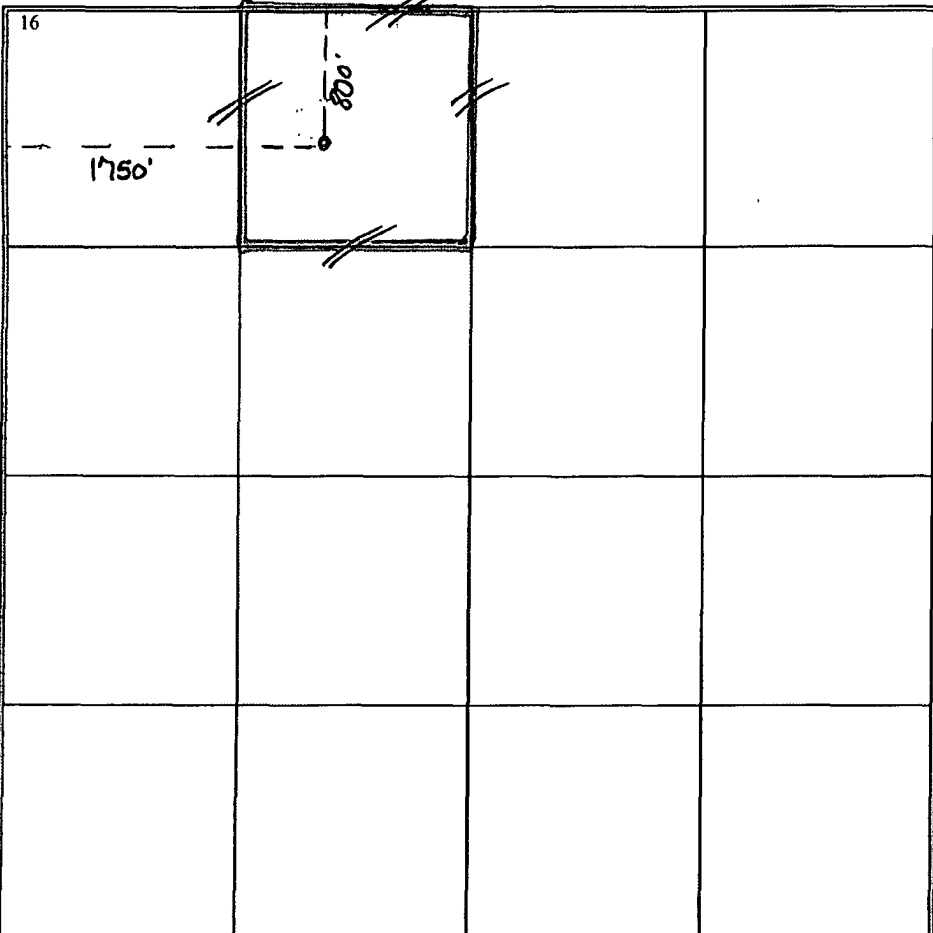
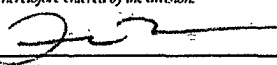
### <sup>10</sup> Surface Location

UL or lot no. C	Section 2	Township 20S	Range 36E	Lot Idn 3	Feet from the 800	North/South line North	Feet from the 1750	East/West line West	County Lea
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### <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
"Dedicated Acres 40	"Joint or Infill	"Consolidation Code	"Order No. CTB-418; CTB-430						

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.

<div>16</div> 	<div><b><sup>17</sup> OPERATOR CERTIFICATION</b> 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 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.  Signature _____ Date 09/12/2012 Printed Name Falima Vasquez</div>
	<div><b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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 _____ Signature and Seal of Professional Surveyor: _____</div>
	Certificate Number _____