

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

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

1. Operator Name and Address APACHE CORP 6120 S. YALE TULSA, OK 74136		2. OGRID Number 873
4. Property Code 306625		3. API Number 30-025-39550
5. Property Name WALTER LYNCH		6. Well No. 010

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	1	22S	37E	4	990	N	990	W	LEA

**8. Pool Information**

WANTZ;GRANITE WASH	62730
BRUNSON;DRINKARD-ABO, SOUTH	7900
TUBB OIL AND GAS (OIL)	60240
BLINEBRY OIL AND GAS (OIL)	6660

**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3358
14. Multiple Y	15. Proposed Depth 7900	16. Formation Granite Wash	17. Contractor	18. Spud Date
Depth to Ground water 55		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mils thick      Clay <input type="checkbox"/> Pit Volume:      bbls      Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**19. Proposed Casing and Cement Program**

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	40	1200	700	0
Prod	8.75	5.5	17	7900	1600	0

**Casing/Cement Program: Additional Comments**

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**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Lana Williams	Approved By: Paul Kautz
Title: Engineering Tech	Title: Geologist
Email Address: lana.williams@apachecorp.com	Approved Date: 10/23/2009      Expiration Date: 10/23/2011
Date: 10/19/2009      Phone: 918-491-4900	Conditions of Approval Attached

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
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**District IV**  
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Form C-102  
 Permit 104037

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39550	2. Pool Code 62730	3. Pool Name WANTZ;GRANITE WASH
4. Property Code 306625	5. Property Name WALTER LYNCH	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3358

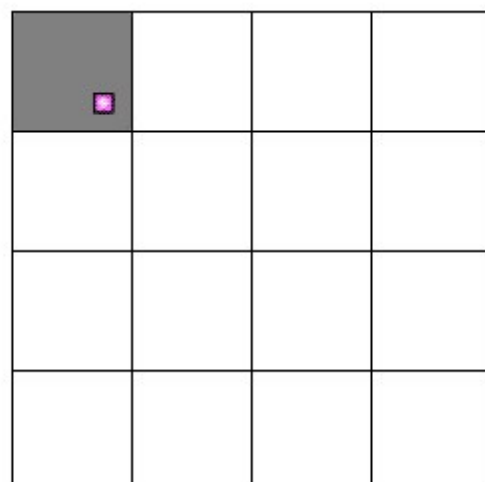
**10. Surface Location**

UL - Lot D	Section 1	Township 22S	Range 37E	Lot Idn D	Feet From 990	N/S Line N	Feet From 990	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 39.77	13. Joint or Infill			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 unleased 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: 10/19/2009

**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: Gary Jones  
 Date of Survey: 10/2/2009  
 Certificate Number: 7977



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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39550	2. Pool Code 7900	3. Pool Name BRUNSON;DRINKARD-ABO, SOUTH
4. Property Code 306625	5. Property Name WALTER LYNCH	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3358

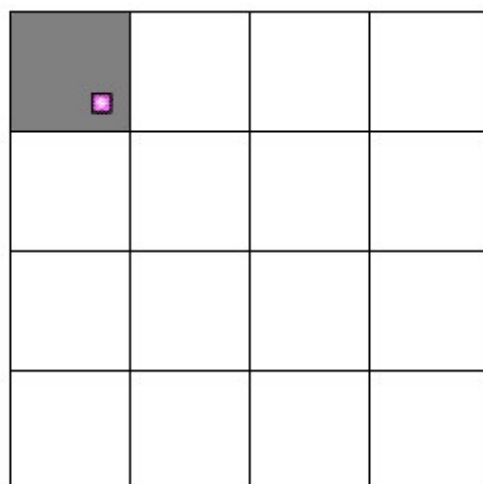
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39550	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 306625	5. Property Name WALTER LYNCH	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3358

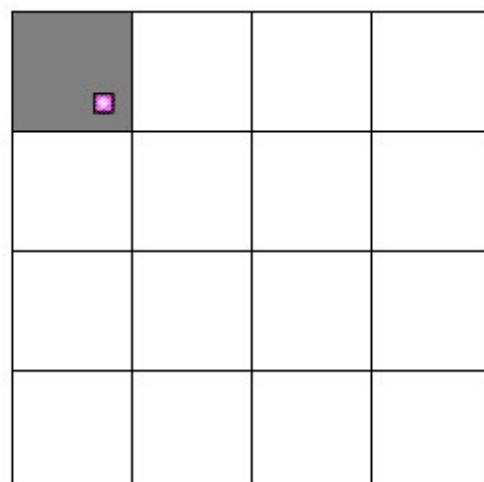
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39550	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 306625	5. Property Name WALTER LYNCH	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3358

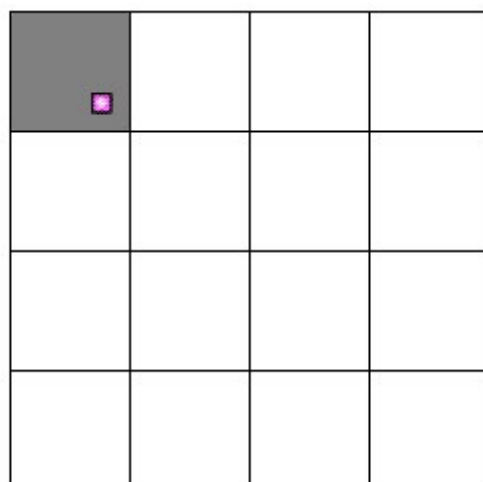
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## Permit Comments

**Operator:** APACHE CORP , 873  
**Well:** WALTER LYNCH #010  
**API:** 30-025-39550

Created By	Comment	Comment Date
pkautz	See conditions of approval	10/19/2009

# Permit Conditions of Approval

**Operator:** APACHE CORP , 873

**Well:** WALTER LYNCH #010

**API:** 30-025-39550

OCD Reviewer	Condition
pkautz	Surface casing should be set at least 25 feet below top Rustler Anhydrite and above the salt. Aproximately depth Rusler Anhydrite is 1200 .