

**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 26470		3. API Number 30-025-39715
5. Property Name H CORRIGAN		6. Well No. 022

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	4	22S	37E	H	1550	N	1280	E	LEA

**8. Pool Information**

BLINEBRY OIL AND GAS (OIL)	6660
TUBB OIL AND GAS (OIL)	60240
DRINKARD	19190
WANTZ;ABO	62700

**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3448
14. Multiple Y	15. Proposed Depth 7400	16. Formation Abo	17. Contractor	18. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls 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	8.625	24	1220	650	0
Prod	7.875	5.5	17	7400	750	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: 3/22/2010      Expiration Date: 3/22/2012
Date: 3/18/2010      Phone: 918-491-4900	

**District I**  
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Form C-102  
 Permit 111173

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39715	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 022
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3448

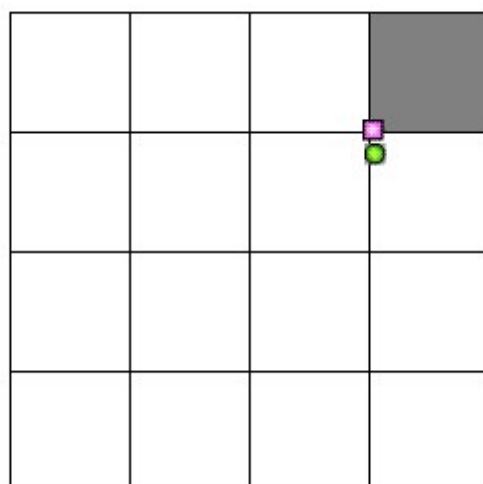
**10. Surface Location**

UL - Lot H	Section 4	Township 22S	Range 37E	Lot Idn H	Feet From 1550	N/S Line N	Feet From 1280	E/W Line E	County LEA
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**11. Bottom Hole Location If Different From Surface**

UL - Lot A	Section 4	Township 22S	Range 37E	Lot Idn 1	Feet From 1285	N/S Line N	Feet From 1307	E/W Line E	County LEA
12. Dedicated Acres 39.75		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: 3/18/2010

**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 Eidson

Date of Survey: 3/3/2010

Certificate Number: 12641



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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39715	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 022
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3448

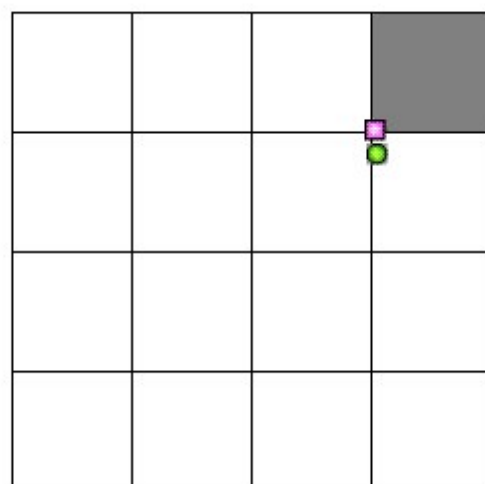
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-39715	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 022
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3448

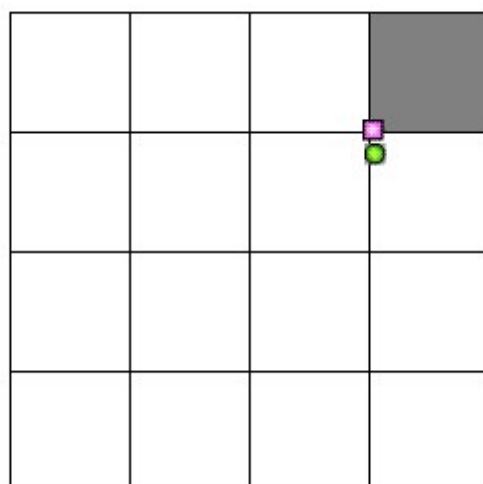
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7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3448

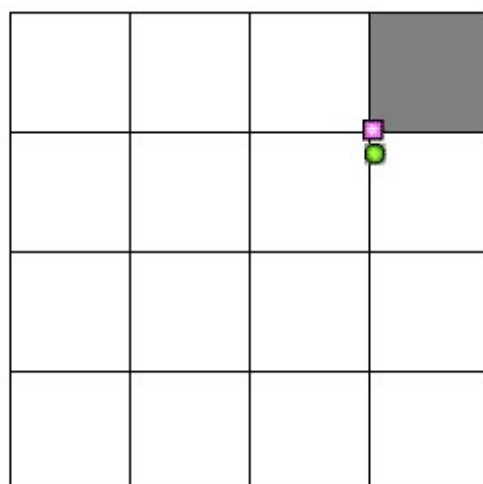
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## Permit Comments

**Operator:** APACHE CORP , 873

**Well:** H CORRIGAN #022

**API:** 30-025-39715

Created By	Comment	Comment Date
dcatanach	NSL-6147-A dated March 12, 2010 approved the unorthodox location for the H Corrigan No. 22.	3/18/2010
DMULL	NSL-6147-A, 03/12/10, Blinbry, Tubb, Drinkard, Abo formations.	3/22/2010
DMULL	OCD Hobbs has received form C-144 "Pit Registration". OCD Permit Number P1-01874.	3/22/2010