State of New Mexico

Form C-101 Permit 108112

Energy, Minerals and Natural Resources

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

APPLICATION FOR PE	ERMIT TO DRILL	RE-ENTER.	DEEPEN, P	PLUGBACK.	OR ADD A ZONE
THE PROPERTY OF THE PROPERTY O	TUILL I O DIGILL			TO OPILOTE.	OIL LIDE II LOIL

	Name and Address	2. OGRID Number
	CHE CORP	873
) S. YALE 1, OK 74136	3. API Number
1020.	, 011 /4150	30-025-39652
4. Property Code	5. Property Name	6. Well No.
303220	L & M	003

7. Surface Location

UL - Lo	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	2	20S	38E	N	890	S	2310	W	LEA

8. Pool Information

HOUSE;TUBB	 78760
HOUSE;BLINEBRY	33230
HOUSE;DRINKARD	33250

Additional Well Information

			IIII III III III III III III III III I		
9. Work Type New Well	10. Well Ty OIL	/pe	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3584
14. Multiple Y	15. Proposed 7350	30	16. Formation Drinkard	17. Contractor	18. Spud Date
Depth to Ground	water	Di	stance from nearest fresh water	r well	Distance to nearest surface water
it: Liner: Synthetic Closed Loop Syste		ls thick Clay	Pit Volume: bbls	Drilling Method:	hiesel/Oil-based Gas/Air

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	1610	750	0
Prod	7.875	5.5	17	7350	1000	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	Troposcu Dionout I	revention riogram	
Туре	Working Pressure	Test Pressure	Manufacturer
DoublePam	2000	2000	***

I hereby certify that the information gives of my knowledge and belief. I further certify that the drilling pit w	Control of the State of the Sta	OIL CONSERVATION DIVISION				
NMOCD guidelines, a general perr OCD-approved plan		Approved By: Paul Kautz				
Printed Name: Electronically filed	by Lana Williams	Title: Geologist				
Title: Engineering Tech		Approved Date: 1/26/2010	Expiration Date: 1/26/2012			
Email Address: lana.williams@ap	achecorp.com					
Date: 1/19/2010 Phone: 918-491-4900		Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

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

Form C-102 Permit 108112

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39652	2. Pool Code 78760	3. Pool Name HOUSE;TUBB
4. Property Code 303220	5. Property l L & M	
7. OGRID No. 873	8. Operator I APACHE O	

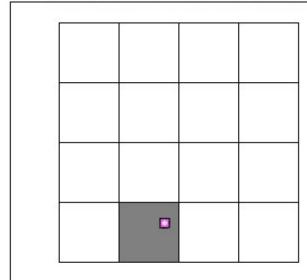
10 Surface Location

	10. Surface Escation									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
N	2	208	38F.	N	890	S	2310	W	LEA	

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
V. 100 100 100 100 100 100 100 100 100 10	cated Acres	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: 1/19/2010

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: Ronald Eidson Date of Survey: 1/11/2010 Certificate Number: 3239 District I

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Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39652	2. Pool Code 33230	 Pool Name HOUSE;BLINEBRY
4. Property Code 303220	5. Property L & N	
7. OGRID No. 873	8. Operator APACHE	

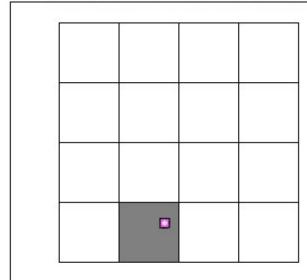
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30-025-39652	33250	HOUSE; DRINKARD
4. Property Code	5. Property Na	me 6. Well No.
303220	L & M	003
7. OGRID No.	8. Operator Na	me 9. Elevation
873	APACHE CO	DRP 3584

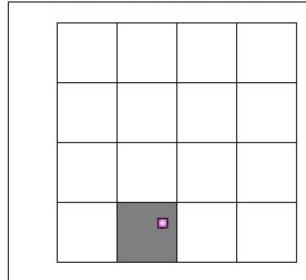
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Permit Comments

Operator: APACHE CORP , 873 Well: L & M #003

API: 30-025-39652

Created By	Comment	Comment Date
DMULL	OCD has received form C-144 "pit Registration". OCD Permit Number P1-01680.	1/26/2010

Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: L & M #003 API: 30-025-39652

OCD Reviewer	Condition
DMULL	Will require the form C-103 per R-11363 "Pre Approved Pools & Area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 19.15.12.11.