<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 77745

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	2. OGRID Number	
APAG	873		
) S. YALE . , OK 74136	3. API Number	
10137	1, OK 74130	30-025-39016	
4. Property Code	5. Property Name	6. Well No.	
37245 OWENS		003	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	14	21S	37E	D	990	И	635	W	LEA

8. Pool Information

PENROSE SKELLY:GRAYBURG	50350
p Divisor Division in the contract of the cont	1 202201

Additional Well Information

	9. Work Type New Well	10. We	11 Туре IL		11. Cable/Rotary	ž.	12. Lease Type Private	13. Ground Level Elevation 3398
	14. Multiple N	15. Prop	osed Depth		16. Formation Grayburg		17. Contractor	18. Spud Date 8/1/2008
	Depth to Ground v 56	vater		Di	stance from nearest	fresh water well		Distance to nearest surface water
Pit:	Liner: Synthetic Closed Loop System	×	mils thick	Clay	Pit Volume:		lling Method: sh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1250	650	0
Prod	7.875	5.5	17	4400	950	0

Casing/Cement Program: Additional Comments

3	Casing/Centent Program: Additional Conditions

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	2000	

I hereby certify that the information given all of my knowledge and belief. I further certify that the drilling pit will		OIL CONSERVATION DIVISION					
NMOCD guidelines, a general permit OCD-approved plan		Approved By: Paul Kautz					
Printed Name: Electronically filed by	y Lana Williams	Title: Geologist					
Title: Engineering Tech		Approved Date: 7/18/2008	Expiration Date: 7/18/2010				
Email Address: lana.williams@apac	hecorp.com	7.45596	6.2 (1)				
Date: 6/30/2008 Ph	none: 918-491-4900	Conditions of Approval Attac	ched				

District I

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

<u>District II</u>

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

1000 Dio Drogge Dd 10

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 77745

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

10.0				
1. API Number	2. Pool Code	3. Pool Name		
30-025-39016	50350	PENROSE SKELLY;GRAYBURG		
4. Property Code	5. Property	Name 6. Well No.		
37245	OWE	42 003		
7. OGRID No.	8. Operator	Name 9. Elevation		
873	APACHE	CORP 3398		

10. Surface Location

										_
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	1
D	14	21S	37E		990	N	635	w	LEA	l

11. Bottom Hole Location If Different From Surface

	11. Dovom Hote Boomson II Different Home Market											
UL - Lot	Section	Townsh	P	Range	Lot	Idn	Feet From	N/S L	.ine	Feet From	E/W Line	County
):2013.05333	ated 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.

E-Signed By: Lana Williams Title: Engineering Tech Date: 6/30/2008

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: 1/4/2008 Certificate Number: 3239

Permit Comments

Operator: APACHE CORP , 873

Well: OWENS #003 API: 30-025-39016

Created By	Comment	Comment Date
DMULL	OCD Hobbs has received form C-144 "Pit Registration". OCD Permit Number P1- 00180.	7/18/2008

Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: OWENS #003 API: 30-025-39016

OCD Reviewer	Condition	
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines	