<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 34927

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		
PETROHAWK O	PERATING COMPANY	194849		
340 C T T T T T	OUISIANA ON , TX 77002	3. API Number		
110051	511, 1277002	30-025-38029		
4. Property Code	5. Property Name	6. Well No.		
302433	STATE A A/C 2	092		

7. Surface Location

τ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	N	8	22S	36E	N	660	S	2180	W	LEA

8. Pool Information

JALMAT;TAN-YATES-7 RVRS (GAS)	79240

Additional Well Information

	501	Zumwona wen mioria	amon	Ord
9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3586
14. Multiple N	15. Proposed Depth 3900	16. Formation Seven Rivers	17. Contractor	18. Spud Date 8/1/2006
Depth to Ground 137	water	Distance from nearest fresh water > 1000	well	Distance to nearest surface water > 1000
<u>it:</u> Liner: Synthetic D Closed Loop Syste	mils thick	Clay Pit Volume: 5704 bbls	Drilling Method: Fresh 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	600	325	0
Prod	7 125	45	11.6	3900	725	n

Casing/Cement Program: Additional Comments

Casing Content Fragram: Faddrablan Continents								
30 (200)								

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	1000	1000	unknown

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	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit X, or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz				
Printed Name: Electronically filed by Sheri Jennings	Title: Geologist				
Title: Production Administrator	Approved Date: 7/28/2006 Expiration Date: 7/28/2007				
Email Address: sjennings@petrohawk.com					
Date: 7/26/2006 Phone: 832-204-2774	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

<u>District III</u>

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 34927

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,737				
1. API Number	2. Pool Code	3.1	Pool Name	
30-025-38029	79240 JALMAT;TAN-YATES-7 RVRS (GAS)			
4. Property Code	5. Property Name		6. Well No.	
302433	STATE A	092		
7. OGRID No.	8. Operato	9. Elevation		
194849	PETROHAWK OPER	ATING COMPANY	3586	

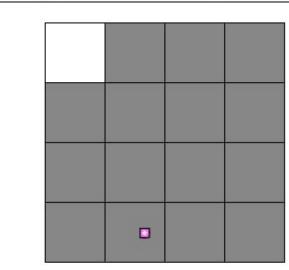
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	8	22S	36E		660	S	2180	w	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10751107	ated Acres		13. J	foint 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: Sheri Jennings Title: Production Administrator

Date: 7/26/2006

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: Macon McDonald Date of Survey: 6/9/2005 Certificate Number: 12185

Permit Comments

Operator: PETROHAWK OPERATING COMPANY, 194849
Well: STATE A A/C 2 #092

30-025-38029 API:

Created By	Comment	Comment Date
ngatti1	Administrative Order Approval anticipated shortly	7/26/2006

Permit Conditions of Approval Operator: PETROHAWK OPERATING COMPANY, 194849 Well: STATE A A/C 2 #092

API: 30-025-38029

OCD Reviewer	Condition
Inkautz	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
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114
DMULL	SD-06-13, 07/27/06, 600 acres; NE/4,NE/4NW/4, S/2NW/4, S/2 of 8-22s-36e; Jalmat Gas, Shares with 3,24,25,26,43,49,54,70,76,91,92,94,95.