State of New Mexico

Form C-101 Permit 28286

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

	Operator Name and Address	2. OGRID Number	
d	4323		
5.65	11111 S WILCREST HOUSTON, TX 77099		
N	nooron, in 77077		
4. Property Code	5. Property Name	6. Well No.	
30020	023		

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	С	30	21S	37E	С	330	N	2500	W	LEA

8. Pool Information

PENROSE SKELLY;GRAYBURG	50350
-------------------------	-------

Additional Well Information

	37%		THE THE PERSON NAMED IN COLUMN		9.9
9. Work Type New Well	2000	ell Type)IL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3500
14. Multiple 15. Proposed Depth N 4350		, 10 10 10 10 - 1760 11 - 14 10 12 1	16. Formation Grayburg	17. Contractor	18. Spud Date
Depth to Ground	l water		Distance from nearest fresh water v	vell	Distance to nearest surface water
50			> 1000		> 1000
t: Liner: Synthetic Closed Loop Syste	-	mils thick	Clay Pit Volume: 4106 bbls	Drilling Method: Fresh Water X 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	11	8.625	24	400	250	
Prod	7.875	5.5	15.5	4350	1000	

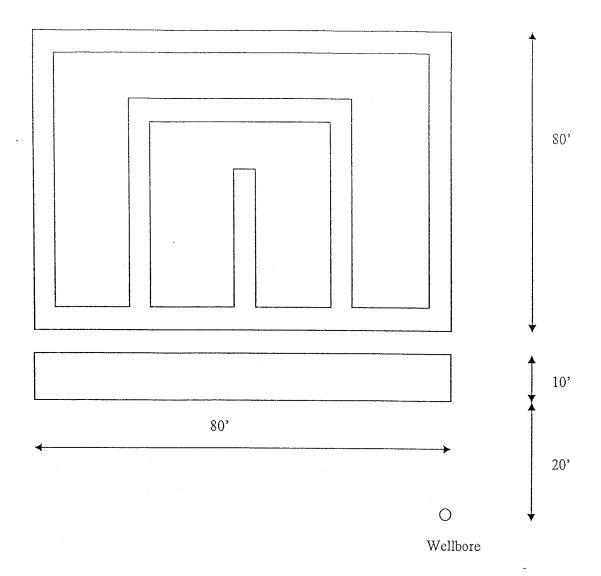
Casing/Cement Program: Additional Comments

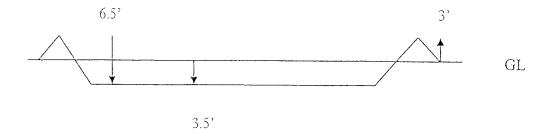
SURF CSG: 250 SX CL C CMT W/2% CACL,0.25 PPS CELLOFLAKE (J-55 ST&C) SLURRY PROP:14.8 PPG, 1.34 FT3/SK,6.29 GPS MIX WATER PROD CSG:LEAD IN W/600 SX (35:65) POZ (FLY ASH) CL C CMT W/6% BENTONITE,5% SODIUM CHLORIDE,0.25 PPS CELLOFLAKE,0.4% FLUID LOSS ADDITIVE,TAIL IN W/400 SX (50:50) POZ (FLY ASH) CL C CMT W/5% SODIUM CHLORIDE,2% BENTONITE,0.25 PPS CELLOFLAKE, SLURRY PROP:12.4 PPG,2.15 FT3/SK, 11.97 GPS MIX WATER,14.2 PPG, 1.35 FT3/SK,6.33 GPS MIX WATER

Proposed Blowout Prevention Program

8	Туре	Working Pressure	Test Pressure	Manufacturer
9	DoubleRam	3000	3000	

I hereby certify that the information gir of my knowledge and belief. I further certify that the drilling pir	ven above is true and complete to the best will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines 🔀 a general po OCD approved plan 🗆	ermit , or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electronically fil	ed by Denise Pinkerton	Title: Geologist		
Title: Regulatory Specialist		Approved Date: 4/24/2006	Expiration Date: 4/24/2007	
Email Address: leakejd@chevro	n.com			
Date: 4/24/2006	Phone: 432-687-7375	Conditions of Approval Atta	ched	





State of New Mexico

DISTRICT I 1625 N. PRENCH DR., HOBBS, NM 88240

C

Energy, Minerals and Natural Resources Department

Form C-102

LEA

Revised October 12, 2005

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 68210 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

WEST

2500

NORTH

DISTRICT III

30

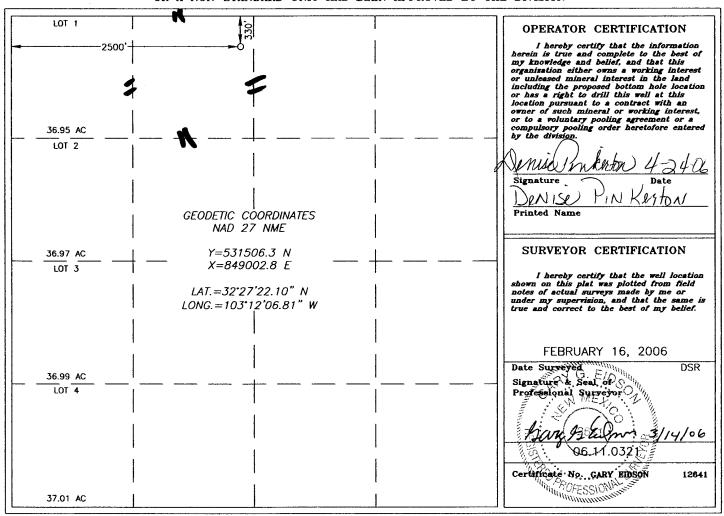
21-S 37-E

1000 RIO DIAZOS RG., AZCEC, NM 0/410						
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FR. NM 87505	WELL LOCATION AND ACREAGE DEDICATION PLAT	□ AMENDED REPOR				
API Number	Pool Code Pool Name 50350 PMLSE Skelly Draws	Lung				
Property Code	Property Name	Well Number				
30020	3002D V.M. HENDERSON					
OGRID, No.	Operator Name	Elevation				
4323	CHEVRON U.S.A. INC.	3500'				
	Surface Location					
UL or lot No. Section Towns	ip Range Lot Idn Feet from the North/South line Feet from the	East/West line County				

330 Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	ensolidation (Code Or	der No.	1.			

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



Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: V M HENDERSON #023

API: 30-025-37836

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
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114
pkautz	Will require administrative order for non-standard location
DMULL	NSL-5185-A (SD), 330/N & 2500/W, Penrose Skelly Grayburg, 40 acres, Shares with # 6 & # 19.