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 2. OGRID Number CHEVRON U S A INC 4323 11111 S WILCREST 3. API Number HOUSTON, TX 77099 30-025-37837 4. Property Code 5. Property Name 6. Well No. 2690 W T MCCOMACK 024 7. Surface Location UL - Lot Section Lot Idn Feet From N/S Line Feet From E/W Line Township Range County 37E 330 1410 LEA в 32 21S В Ν Ε 8. Pool Information PENROSE SKELLY;GRAYBURG 50350 Additional Well Information Г 9 Work Ty Т 10 WZ-11 T 12 04 A T

9. Work Type New Well	10. Well Type OIL 15. Proposed Depth 4350		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3460
14. Multiple N			16. Formation Grayburg	17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nearest fresh wat	er well	Distance to nearest surface water
50			> 1000		> 1000
<u>Pit:</u> Liner: Synthetic [Closed Loop Syste		mils thick (Clay Pit Volume: <u>4106</u> bb		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/SX, 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, 1.345 FT3/SX, 6.33 GPS MIX WATER

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	3000	3000		
I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION		
	g pit will be constructed according to			
	al permit 🗌, or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electronical	y filed by Denise Pinkerton	Title: Geologist		
Title: Regulatory Specialist		Approved Date: 4/24/2006	Expiration Date: 4/24/2007	
Email Address: leakejd@ch	evron.com			
Date: 4/24/2006 Phone: 432-687-7375		Conditions of Approval Attached		

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CapStar #16 Pit Design

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DISTRICT I

State of New Mexico

Energy, Minerals and Natural Resources Department

1625 N. FRENCH DR., HOBBS, NM 88240 Form C-102 Revised October 12, 2005 DISTRICT II OIL CONSERVATION DIVISION Submit to Appropriate District Office 1301 W. GRAND AVENUE, ARTESIA, NM 88210 State Lease - 4 Copies 1220 SOUTH ST. FRANCIS DR. Fee Lease - 3 Copies DISTRICT III Santa Fe, New Mexico 87505 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT □ AMENDED REPORT 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 **API** Number Pool Code Pool Name 0350 Lurg **Property** Code **Property** Name Well Number 269 W.T. McCOMACK 24 OGRID No. **Operator** Name Elevation 1 CHEVRON U.S.A. INC. 3460 Surface Location UL or lot No. Section Township Feet from the Range Lot Idn North/South line East/West line Feet from the County В 32 21–S 37-E 330 NORTH 1410 EAST LEA 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 or Infill Consolidation Code Order No. L \mathcal{O} 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 R **OPERATOR CERTIFICATION** I hereby certify that the information 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 or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a 1410 or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. nse Signature UNISU 1 / 1 GEODETIC COORDINATES Printed Name NAD 27 NME SURVEYOR CERTIFICATION Y=526289.1 N X=855615.5 E 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. LAT.=32°26'29.78" N LONG.=103'10'50.31" W Date Surveyed FEBRUARY 17, 2006 DSR Signature & Soll of D Professional Surveyor WN MER 106 20 06.11,0324 Certificate No. GARY BIDSON 12641

Permit Conditions of Approval

Operator:CHEVRON U S A INC , 4323Well:W T MCCOMACK #024API:30-025-37837

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-5183-A (SD) 330/N & 1410/E, Penrose Skelly Grayburg, 40 acres, Shares with #2 & # 22.	