State of New Mexico

Form C-101 Permit 73057

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

_	24111021110111011	TERCHIT TO BRIBE, RE ETIER, BEEFE,	BOODMER, OR MODE MEDITE
8	1.	Operator Name and Address	2. OGRID Number
	C	4323	
	Н	3. API Number	
	S. 1.	30-025-38850	
	4. Property Code	5. Property Name	6. Well No.
	29995	R R SIMS A	010

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	N	4	23S	37E	N	990	S	1430	W	LEA

8. Pool Information

LANGLIE MATTIX;7 RVRS-Q-GRAYBURG 37240

Additional Well Information

	37%		2300	uwoim iich	HILOHILLE	OII.	10.00	
9. Work Type New Well	30.100	ell Type IL		11. Cable/Rotary	,	12. Lease Type Private		13. Ground Level Elevation 3321
14. Montriple N	15. Prop	osed Depth	20	16. Formation Grayburg	83	17. Contractor		18. Spud Date
Depth to Ground water 50			Di	stance from nearest	fresh water well	ı	D	istance to nearest surface water
it: Liner: Synthetic Closed Loop Syste	 m 🛚 🔻	mils thick	Clay	Pit Volume:		illing Method: esh Water Brine	Diese	l/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	4300	1000	

Casing/Cement Program: Additional Comments

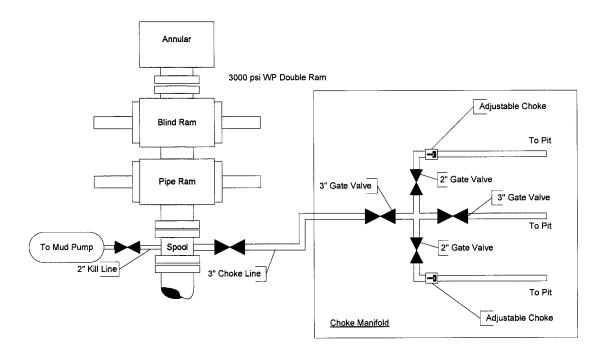
SURF:250 SX CL C CMT,2%CACL,0.25PPS,CELLOFLAKE,14.8PPG,1.34 FT3/SK,6.29GPS MIX WTR PROD: LEAD IN W/600 SX 35:65 POZ FLY ASH, 6%BENTONITE,5%SODIUM CHLORIDE,0.25PPS CELLOFLAKE,0.4%FLUID LOSS ADDITIVE, TAIL IN W/400 SX FLY ASH CLC CMT, 5%SODIUM CHLORIDE,2% BENTONITE,0.25PPS CELLOFLAKE SLURRY PROP 12.4PPG,2.15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

Proposed Blowout Prevention Program

8	1 Toposeu Dionout I I	evendon i rogram	.00
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	

I hereby certify that the information gi of my knowledge and belief. I further certify that the drilling pi	ven above is true and complete to the best	OIL CONSERVATION DIVISION		
	ermit , or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electronically fi	led by Denise Pinkerton	Title: Geologist		
Title: Regulatory Specialist		Approved Date: 4/14/2008	Expiration Date: 4/14/2010	
Email Address: leakejd@chevn	n.com	88		
Date: 4/11/2008	Phone: 432-687-7375	Conditions of Approval Atta	ched	

<u>Capstar 22 -</u> <u>BOPE</u>



State of New Mexico

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

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

DISTRICT IV	DR., SANTA PE,	NM 87505	VELL LO	CATION	AND ACRE	AGE DEDICATI	ON PLAT	□ AMENDI	ED REPORT
API	Number		3	124b	Lan	glie Motty S	Pool Name WWW (Duen Gra	y luesz
Property	Code				Property Na	nte	- · · · -	Well Num	
					RR SIMS	A		10	l.
OGRID No.				Elevation					
4323			CHEVRON USA, INC.						1'
					Surface Loc	eation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	23-S	37-E		990	SOUTH	1430	WEST	LEA

				Bottom	Hole Loc	cation If Diffe	erent From Sur	face		
ſ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1										
Ì	Dedicated Acres	Joint o	r Infill C	onsolidation	Code Or	der No.		L		
	40					NS1	-5808	7		
Į	70					' '	- 000			

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

LOT 4	LOT 3	LOT 2	LOT 1	OPERATOR CERTIFICATION
44.06 AC	44.20 AC	44.32 AC	44.46 AC	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 compulsory pooling order heretofore entered by the division.
				Signature P. N. Ley for Printed Name SURVEYOR CERTIFICATION
	GEODETIC COO NAD 27 I Y=485294 X=858914	NME .3 N		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.
1430'	LAT. = 32.328; LONG. = 103.17			NONEMBER EVADO7 Date Springed A Spal of A Professional Surveyor 3239 Certificate No. ART RIDSON 12641 RONALD EIDSON 3239

Permit Comments

Operator: CHEVRON U S A INC , 4323

Well: R R SIMS A #010 API: 30-025-38850

Created By	Comment	Comment Date
pkautz	Requires approval by Cimarex	4/13/2008
DMULL	NSL-5808, 04/07/08, 990/S & 1430/W, Langlie Mattix Seven River-Queen- Grayburg.	4/14/2008
DMULL	Operator email letter from Cimarex. Letter will be scanned into well file.	4/14/2008

Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: R R SIMS A #010

API: 30-025-38850

OCD Reviewer	Condition
DMULL	Will require administrative order for non-standard location
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	requires notificaion to Cimerex
DMULL	NSL-5808, 04/07/08, 990/S & 1430/W, Langlie Mattix Seven River-Queen-Grayburg