State of New Mexico

Form C-101 Permit 73054

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

	in the control of the			
1.	Operator Name and Address	2. OGRID Number		
C	4323			
0.45	11111 S. WILCREST OUSTON , TX 77099	3. API Number		
	HOUSTON, TA 77099			
4. Property Code	5. Property Name	6. Well No.		
2607 EAVES		009		

7. Surface Location

1. Surface Education									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
н	10	22S	37E	Н	1395	N	330	E	LEA

8. Pool Information

PENROSE SKELLY;GRAYBURG 50350

Additional Well Information

9. Work Type New Well	2000	il Type IL	11. Cable/Rotar	y	12. Lease Type Private	13. Ground Level Elevation 3377
14. Montriple N	15. Prop	osed Depth	16. Formatio Graybur	222	17. Contractor	18. Spud Date
Depth to Ground water 95		Distance from neares	st fresh water well		Distance to nearest surface water	
Pit: Liner: Synthetic Closed Loop Syst	em 🛮	mils thick	Clay Pit Volume:		lling Method: sh Water Brine 1	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	450	475	
Prod	7.875	5.5	15.5	4300	1050	

Casing/Cement Program: Additional Comments

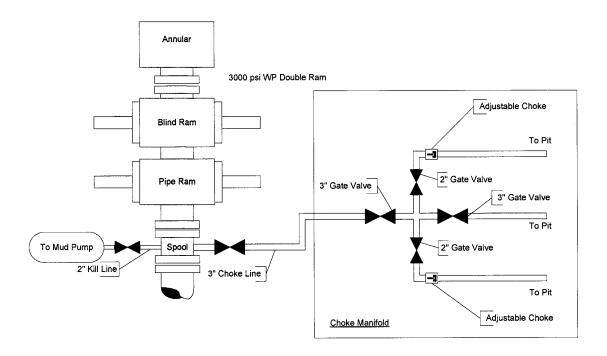
SURF:J-5,STC,475SX CL C,2%CACL2,0.35PPS,D39 CELLOFLAKE,WEIGHT: 14.8 PPG,YIELD:1.34 CU.FT/SX, PROD:J-55,LTC,LEAD:550 SX 35:65 POZ CL C,5%D44,6%D20,0.4%D112,0.25 PPS,D29 CELLOFLAKE,0.2%D46, TAIL: 500SX,50:50 POZ C W/5%D44,2%D20, 0.25PPS D29 CELLOFLAKE, WEIGHT: 12.4PPG, LEAD:14.2 PPG, TAIL: YIELD 2.15 CU.FT/SX, LEAD 1.35 CU.FT/SX

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	3000	2500	
Blind	3000	2500	
Pipe	3000	2500	

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION		
	l permit , or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electronically	filed by Denise Pinkerton	Title: Geologist		
Title: Regulatory Specialist		Approved Date: 4/14/2008	Expiration Date: 4/14/2010	
Email Address: leakejd@che	vron.com	(4)		
Date: 4/11/2008	Phone: 432-687-7375	Conditions of Approval Atta	ched	

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



State of New Mexico Energy, Minerals and Natural Resources Department

WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102

☐ AMENDED REPORT

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 68210

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

DISTRICT IV

Panrow Val	Pool Name	140	
crty manie	uf xsuyou	O wen hun	aber
Operator Name Elevatio			
		337.	/
	e Feet from the	East/West line	County
1 '	330	EAST	LEA
If Different From S	urface		
om the North/South lin	e Feet from the	East/West line	County
1151-581	9		
		EEN CONSOLIDA	ATED
BEEN APPROVED B	THE DIVISION		
1	OPERATO	OR CERTIFICAT	TION
	herein is true	and complete to th	e best of
395,	organization e	ither owns a working	interest
	including the	proposed bottom hoi to drill this well as	le location t this
	owner of such or to a volunt	mineral or working arv pooling agreeme	interest, nt or a
		oling order heretofol o.	re entered
	Donie 1	Mastry 4	-11-08
	Signature	. Da	ite
	Printed Nam	se Pinise	s ton1
	SURVEY	OR CERTIFICAT	TION
	shown on this	plat was plotted fro	om field
	Signature it	Seal of Surveyor 07.11.1317	DSS 10/16/07
er O	EAVES erator Name ON USA INC. face Location from the North/South lin 395 NORTH If Different From S from the North/South lin AL - 580 LETION UNTIL ALL INT S BEEN APPROVED BY	poperty Name EAVES erator Name ON USA INC. ace Location from the North/South line Feet from the 395 NORTH 330 If Different From Surface from the North/South line Feet from the 500 LETION UNTIL ALL INTERESTS HAVE B SEEN APPROVED BY THE DIVISION OPERATOR SEED APPROVED BY THE DIVISION OPERATOR SEED APPROVED BY THE DIVISION OF AS a right location pursue of a volum or the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue of a volum of the or has a right location pursue or the or has a right location pursue of the or has a right location pursue or or has	operty Name EAVES grator Name ERVES grator Name ON USA INC. ace Location from the North/South line Feet from the East/West line 395 NORTH 330 EAST If Different From Surface from the North/South line Feet from the East/West line NSA - 5809 LETION UNTIL ALL INTERESTS HAVE BEEN CONSOLID. S BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICAT I hereby certify that the intherent is true and complete to the my knowledge and belief, and the organisation either owns a working or the article to drill this well a location pursuant to a contract womer of such mineral interest in the computery pooling agreeme compulsory pooling are necessary to be drising. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary to be drising. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary to be drising. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary to be drising. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary to be drising. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary. I hereby certify that the we shown on this plat was plotted from the computery pooling are necessary.

Permit Comments

Operator: CHEVRON U S A INC , 4323 Well: EAVES #009 API: 30-025-38851

Created By	Comment	Comment Date
DMULL	NSL-5809, 04/07/08, 1395/N & 330/E, Penrose Skelly Grayburg.	4/14/2008

Permit Conditions of Approval

Operator: CHEVRON U S A INC , 4323 Well: EAVES #009

API: 30-025-38851

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
DMULL NSL-5809, 04/07/08, 1395/N & 330/E, Penrose Skelly Grayburg.	