State of New Mexico

Form C-101 Permit 122114

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

	r Name and Address STEVENS INC	2. OGRID Number 18917	
V/	D. Box 1518 stl, NM 88202	3. API Number 30-015-38256	
4. Property Code 9547	5. Property Name MARBOB STATE	6. Wett No. 004	

7. Surface Location

UL - Lo	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	19	198	29E	G	1650	N	2310	E	EDDY

8. Pool Information

MILLMAN; YATES-SR-QN-GB-SA, EAST 46555

Additional Well Information

9. Work Type 10. Well Type New Well OIL				11. Cable/Rotary		12. Lease Type State	13. Ground Level Elevation 3374
14. Multiple N			16. Formation Grayburg			17. Contractor	18. Spud Date 11/30/2010
Depth to Ground	water		Di	stance from nearest	fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	m	mils thick	Clay	Pit Volume:		lling Method: sh Water X Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	375	235	0
Prod	7.875	5.5	15.5	2550	380	0

Casing/Cement Program: Additional Comments

We propose to drill 12 1/4" hole to 360' with fresh water. Then drill 7 7/8" hole to 2500' w/ brine water. TOC will be at surface for both casing strings.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	Cameron

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 , or an (attached) alternative OCD-approved plan .	Approved By: Randy Dade				
Printed Name: Electronically filed by David Luna	Title: District Supervisor				
Title: Petroleum Engineer	Approved Date: 11/8/2010 Expiration Date: 11/8/2012				
Email Address: dluna@read-stevens.com					
Date: 11/5/2010 Phone: 575-622-3770	Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District I

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

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 122114

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code		3. Pool Name
30-015-38256	46555	MILLMAN;Y	ATES-SR-QN-GB-SA, EAST
4. Property Code	5. Prope	rty Name	6. Well No.
9547	MARBO	B STATE	004
7. OGRID No.	8. Opera	tor Name	9. Elevation
18917	READ & ST	EVENS INC	3374

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	19	198	29E		1650	N	2310	E	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
2.000	cated Acres	13.	Joint 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: David Luna Title: Petroleum Engineer Date: 11/5/2010

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: Ronald Eidson Date of Survey: 10/27/2010 Certificate Number: 3239

Permit Comments

Operator: READ & STEVENS INC , 18917 Well: MARBOB STATE #004

API: 30-015-38256

Created By	Comment	Comment Date
dluna	C-144 CLEZ & H2S Contingency plan will be sent to the OCD Carlsbad office.	10/22/2010

Permit Conditions of Approval

Operator: READ & STEVENS INC , 18917 Well: MARBOB STATE #004

API: 30-015-38256

OCD Reviewer	Condition
Artesia	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string