State of New Mexico Energy, Minerals & Natural Resources

Form C-101 May 27, 2004

1625 N. French Dr , Hobbs, NM 88240 District_II 1301 W. Grand Avenue, Artesia, NM 88210 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

1220 S. St. Francis Dr, Santa Fe, NM 87505



Submit to appropriate District Office Oil Conservation Divsiion

1220 S. St. Francis Dr. Santa Fe, NM 87505 OCD-ARTESIA

MAR 2 4 2008

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

111 1 111	77.1.1.1.1.1		BIU.III			JI 1 X .—	it, BEBIEI		,		
¹ Operator Name and Address							² OGRID Number 015742				
Nearburg Pro	_							³ API Number			
3300 N A St		2, Ste 1	20, Midlan	id, TX 7	Noma		30- 15-2888		II No		
⁴ Property Code ⁵ Property N Osage Boyo											
	11	9 Proposed		V				¹⁰ Proposed P	ool 2		
Undesignated; Glorieta/ Yeso											
	Surface										
UL or lot no. M	Section Township Range I			Lot. Id	Lot. Idn Feet from the 660		North/South Line South	Feet from the 660	East/West line West	County Eddy	
	1 15			<u> </u> Rottom		cation If Different Fro			, west	Ludy	
UL or lot no	Section	Township	Range	Lot. Id			North/South Line	Feet from the	East/West line	County	
0201010		10 mmsmp	Tung.	200.70			7.67.11.50a.11.21.10	, recension and	Succession and	County	
Additional Well Location											
11 Work Type Code 12 Well Type Co				de 13 Cable/Rotary 14 Le			ase Type Code State	15 Ground Level Elevation 3470			
16 Multi N			17 Proposed Dep				Contractor		²⁰ Spud Date 4/1/08		
Depth to ground			8350	Glorieta/ Yeso om nearest fresh water well			Mesa Distance from neare	Distance from nearest surface water			
D. I. C.			41.1		D . X7 1	, ,					
Pit: Liner: Syn		_	thick Cla	у	Pit Volume		·				
Closed-Lo	op System [<u> </u>	21						il-based	Gas/Air	
			21-	Propose	d Casing a	nd Ce	ment Progran	n			
Hole S	ize	Ca	sing Size	Casın	g weight/foot		Setting Depth Sacks of Cem		ent Estimated TOC		
14-3/	<u>′4</u>	9	9-5/8		36		1115	950	. NA		
8-3/	4		7		23 & 26		8350	1505	NA NA		
All csg is	existing										
	_										
Describe the p Describe the blow						.CK, giv	e the data on the pr	esent productive zo	ne and proposed i	new productive zone.	
			=		-	Yeso	formation	Perf, test and	d stimulate	ac	
necessary t	o establ	ish prod	uction.	aute ene	. Groi iccui	1030	Tormacron.	cii, test din	a Schillarace	us	
See attached procedure.											
23	1				· · · · · · · · · · · · · · · · · · ·	1				<u> </u>	
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and beligh. I further certify that the drilling pit will be								CONSERVATI	ON DIVISION	ON	
constructed acco	rding to NM	Ø CD guid€	lines X a	general pe	Annr	Approved by: Jan W. Beans					
an (attached) alt Signature:	ernative OC	D-approved	plan	<u> </u>	Аррі	oved by.	NW. I	Len			
Printed name: Sarah/Jordan							Title: Nachard IL Sangardia				
Title: Production Analyst							Approval Date: $3/29/08$ Expiration Date: $3/28/10$				
E-mail Address: Sjordan@nearburg.com								, 			
Date: 7 2 Phone:						Cond	Conditions of Approval:				
32/686-8235 x 203					Attached						
							· · · · · · · · · · · · · · · · · · ·				

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

		V	VELL LO	CATIO	N AND ACR	EAGE DEDIC	ATION PLA	T	
30.015.28885 97482 Undesignated Pool Name Undesignated Charlete-Veso									
⁴ Property Co	ode	(2500	2 E	Property M	Name J 15		, ,,	Well Number
0/974	<u>.</u>	N	earb	urg	Produc	Name Ling C	MARRY	/ 30	Elevation
10 Surface Location									
UL or lot no.	Section 15	Township 195	Range 25E	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	Eddy County
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 "C	Consolidation C	Code SOro	ler 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.

16			¹⁷ 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 or has a right to drill this well at this location
	``		pursuant to alepatract with an owner of such a mineral or working interest,
	,		or to a voluntary pooling agreement or a compulsory pooling order
			heretoforgentered by the division
		 	1/1 100 1/04 22 00
			ZUALIVA 2208
			Signature Date
			- Lordon
			LIN WUVI
		1	Printed Name
			Λ
			1
	•		18 SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat
			was plotted from field notes Kachal surveys made by
			me or under my supervision, and that the same is true
			and correct to the best of my belief
∥ . #			
			Date of Survey
			Signature and Seal of Professional Surveyor
[] [[] [] [] [] [] [] [] [] [
700			
1 8			
			Certificate Number
			Certificate Number
# # # · ·			II
N N			

Sarah Jordan

From:

Brian Huzzey

Sent:

Thursday, March 13, 2008 8:20 AM

To:

Sarah Jordan

Subject:

Osage Boyd 15 #5 For Sundry

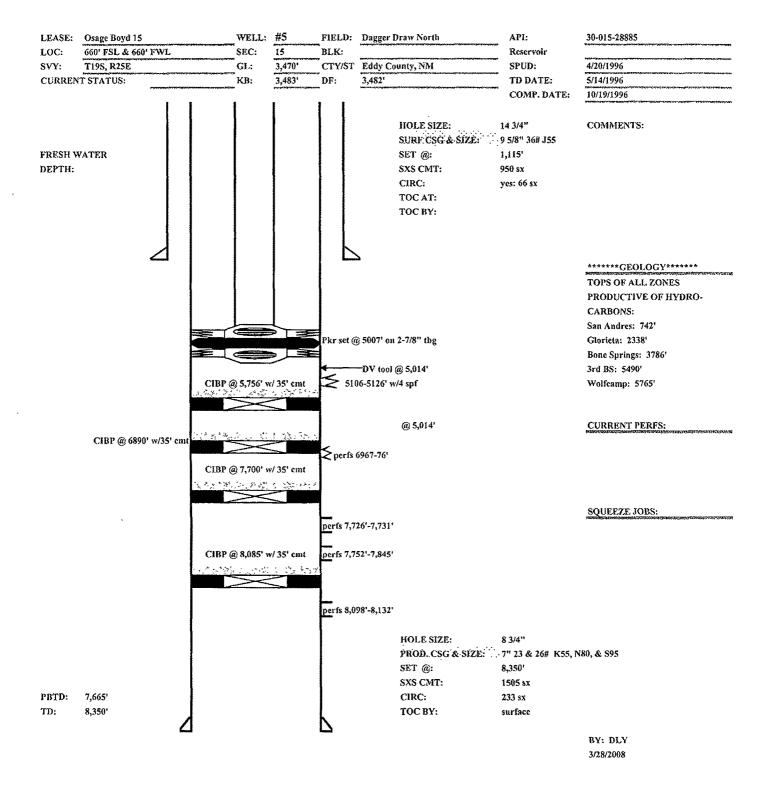
For the Sundry

Both the Upper Penn and Glorieta/Yeso are BAD GAS zones (H2S at hazardous levels)

- 1) MIRU PU. POH w/pkr & 2-7/8" tbg. RIH w/tbg open ended to circulate 10# abandonment mud from +/-5721' to 3500'. POH w/tbg. RU JSI to set CIBP @ 3786' @ cap w/35' cmt.
- 2) RU to perf as from: 2526'- 2309'
- 3) RIH w/2-7/8" J-55 tbg to 2700'. Pickle.
- 4) RU BJ to Break down perfs with 2000g 15% NEFE HCL in 6 stages.
- 5) RU BJ to Frac well as follows at 60 bpm down casing w/50,000# proppant. Get ISIP, 5 min, 10 min & 15 min SIP's. RD BJ.
- 7) Flowback well till it dies then run 2-3/8" tbg and KD rods and ponies to surface. Use new C80-119-54 weatherford units. Place on production.

PERFS AT 6967-6976? CIBP @ 5765? PERFS @ 5120-26?

CURRENT WELLBORE DIAGRAM



PROPOSED WELLBORE DIAGRAM

