District I 1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Pr.

Submit to appropriate District Office

AMENDED REPORT

						Fe, NM 87:		On Carrie] AMENDED REPORT		
APPI	ICATI	ON FOI	R PERMIT	TO DI	RILL, RE-I	ENTER, D	EEPEN	PLUGBAC	K, OR	ADD A ZONE		
		Operator Name	and Addre	SS	1 250			² OGRID Nu 1670	ımber 067			
	2'	700 Farington Av Farmington, N	e. Ste l Blo IM 87401	lg K	30 - 44			Sapinumber 79				
Prop	1	· · ·		⁵ Property 1 Stanolind Gas	Name 6 Well No.							
⁹ Proposed Pool 1						¹⁰ Proposed Pool 2						
		Bası	n Fruitland Co	oai	7 Surface	Location			· ·			
UL or lot no. Section		Township Range		Lot Idn Feet from				Feet from the	East/West li	ne County		
P	9	32N	12W		820		outh	665'	East San Juan			
	T	l			om Hole Locat							
UL or lot no.	or lot no. Section Township Range		Range	Lot Idn Feet from		m the North	North/South line Feet from the		East/West lin	ne County		
					ditional We			Lease Type Code				
	Type Code N		12 Well Type Code G		de 13 Cable/		· ·		13	¹⁵ Ground Level Elevation 6,046'		
	1ultiple No		17 Proposed Dep		18 Fort	nation	Sta	19 Contractor		²⁰ Spud Date		
Depth to Grou		>100 fe	2,300' et	Distance	Fruitlar from nearest fres		1 mile		n nearest surfa	Spring 2005 nearest surface water > 1 mile		
Pit: Liner	: Synthetic	12n	nils thick Clay	Pit Vo	olume:_1,000bl	bls	Drilling M	ethod:				
Close	ed-Loop Sys	stem 🔲			<u></u>			Brine Die	sel/Oil-based	☐ Gas/Air ☐		
			21	Propos	ed Casing a	nd Cement	Prograi	m				
Hole S	Size	Cas	ing Size	Casing	weight/foot	Setting I	Depth	Sacks of Ce	Sacks of Cement Estimated TO			
12-1/4"		9-5/8"		36.0#/ft		225'		100 sx		Surface		
8-3/4"		7"		26.0#		2,300'		250 sx		Surface		
				7.7	· · · · · · · · · · · · · · · · · · ·			1				
							ata on the p	resent productive zo	one and propo	osed new productive zone.		
	_	-			l sheets if necess	-						
Surface: 1	00 sx Ty	pe III cem	ent w/2% CC	& 1/4# c	ello mixed @	14.5 ppg, 1.4	41 cuft/sx	c. Circ cement t	to surf.			
Production cement w/	n: 150 sx 1% CC &	(lead) Ty _l 2 1/4# cello	pe III cement o mixed @ 14	w/8% ge .5 ppg, 1	l, 1/4#/sx cello .41 cuft/sx. C	o mixed @ 1 Fire cement to	1.9 ppg, 2 surf.	2.54 cuft/sx follo	owed by 10	00 sx (tail) Type III		
Final ceme availability	ent volum y of the a	es will be dditives. (40% over ope Cement densit	en hole lo	og volumes. Cot be changed	Cement additi	ves may	change based or	well cond	litions and		
BOP diagr	am is atta	ached.							1. 1	o thi		
			}	IOLD C1	IOM FOR C	hange	in Sta	frs to Star	relind G	nuslom B#1		
²³ I hereby ce	ertify that th	e informatio										
23 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 NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .						OIL CONSERVATION DIVISION Approved by:						
Printed name: (1) Patton						Title: DEPUTY OIL & GAS INSPECTION, DIST. 500						
Title: Drillin	~~ **···		.0 / -0.00			Approval Bate B 1 0 2005 Expiration Bate B 1 0 2005						
E-mail Addre			Energy.com				<u> </u>	<u> </u>				
Date: 2/8/05 Phone: 505 – 324 - 1090						Conditions of Approval Attached						

05/88/45

DISTRICT ! 1825 N. French Dr., Hobbs, N.M. 88240

State of New Mexico NOV 2 4 2004 Energy, Minerals & Natural Resources Department

Form C-102 Revised June 10, 2003

DISTRICT II 1301 W. Grand Ave., Artesia, N.M. 85210

DISTRICT HI 1000 Rio Brazos Rd., Azice, N.M. 87410

OIL CONSERVATION DIVISION 1320 South St. Francis Dr. Santa Fe, NM 87505

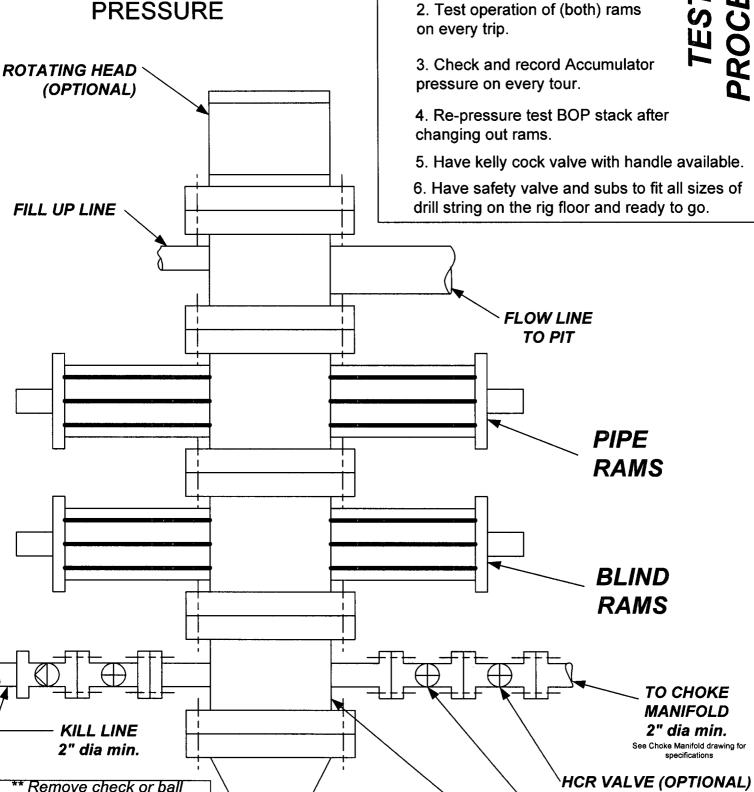
Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV 1220 South St Francis Dr.,	Santa Fc, NM 87505					☐ AMEN	DED REPORT				
	WELL L	OCATION	N AND AC	REAGE DEDI	CATION PL	ΑT					
30-DUS-3	2879 7	Pool Code	7	Basia	Pool Name		361				
Property Code			Well Number								
24031			STANOLIND GA	S COM B		5					
OGRID No.			*Operator	Нише		* Elevation					
16,100,		GY INC.			6046						
UL or lot no. Section Township Range Let idn Feet from the North South line Feet from the East/West line											
P G			Feel from the 820	North/South line SOUTH	Feet from the 665	East/West line EAST	SAN JUAN				
"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	13 Joint or	- infili	1 Consolidation	Code	-10 Order No.						
9/2 220 38											
NO ALLOWABLE V							NSOLIDATED				
	OR A NON-ST	ANDARD I	UNIT HAS BE	EEN APPROVED	BY THE DIVI	SION					
16					17 OI	PERATOR CEI	RTIFICATION				
				n we was to	7 1	rtify that the informati	• 1				
			XON BER		ar true and	complete to the best a	of my knowledge and				
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		Ž	io C		Printed	Name	cian				
		·	Alcor or	10 J. 32	Title	<u> (1714 FISSI</u>	<u> </u>				
			CALCULA TO	C. 300	11 3/1/2	115					
					Date	700					
	CO	ORADO									
	NEW	MEXICO		SEC. COR FD .3 1/4 1852	BC 18 C1	RVEYOR CE	RTIFICATION				
/ /		•		1852	11		on shown on this plat				
/			and a		us ptotted f	rom field notes of actu	,				
LOT 8	LOT		LOT 5	LOT 5	33 nu or under	my supervision, and th	hat the same is true				
			SECT CO	ORNER /	No.	NE VURUN	(
		1/	SEC. CC FD 3 1/4 1952	(BC/	and correct 1	MEDO	<u>}</u>				
		9/—		/ 🔥 .	Day of S		T 55 1 4 -				
	/	LÁT: 365 MC: 1080	9'43.0" N (N/ 5'37.7" W (N/	(D 27)		nuid out of Tromasion	al autori				
	, ,,,	ANO. TOO	1	40 2/) g 66		Land of the state	爱/				
LOT 9	LOT 10/		OT 11 /		19	3000	34				
		į	-	.02%		SA ROFESSIONE					
	034, CORNE FU 3 1/4" E 1952 EI	R N 87	-24 [∠] 12 W 45.0' (M)	7 0	Cartificate						

BOP SCHEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

from check valve and

press test to same press as BOP's. **



MUD CROSS

TESTING PROCEDURE

1. Test BOP after installation:

Pressure test BOP to 200-300 psig (low pressure) for 5 min.

Test BOP to Working Press or

to 70% internal yield of surf csg

2" (MIN) FULL OPENING

VALVE

(10 min) or which ever is less.

CHOKE MANIFOLD SCHEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

- 1. Stake all lines from choke manifold to pit.
- 2. Pressure test choke monifold after installation.
- 3. Pressure test manifold at the same time with the BOP Stack. Test manifold to the same test pressures.

TESTING PROCEDURE

