State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						Revised November 6, 2013  1. WELL API NO. 30-015-41595  2. Well Name: CEDAR CANYON 16 STATE #006H  3. Well Number: 006H													
										HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:L Lot:L Section:15 Township:24S Range:29E Feet from:1430 N/S Line:S			
										⊠ Original  □ Amendment						Feet from:710 5. Bottom Hole Lo Unit:L Lot:L	ocation:	E/W Line:W  Township:24S Range:29E	
																Feet from: 1430         N/S Line: S           Feet from: 710         E/W Line: W           8. latitude:         longitude:			
					i	7. County: Eddy	14249746903	-103	978586876739										
Operator Name and Address:					9. OGRID:	16696	10. Phone Numbe	r 71	13-366-5485										
OXY USA INC PO Box 4294 Houston 77210						10000	To. Thorse Names												
11. Last Fracture Date: 8/4/2	014 Frac Performed by	y: Nabors			12. Production	Туре:			-										
13. Pool Code(s):					14. Gross Frac	14. Gross Fractured Interval:													
96473 15. True Vertical Depth (TVD): 8,620 ft					9,115 ft to 13,625 ft 18. Total Volume of Fluid Pumped: 2,857,344 gals														
17. Total Volume of Re-Use Water N/A	r Pumped:		2.0.00			Re-Use Water in F t Disclosed	luid Pumped:												
19. HYDRAULIC FLUID	COMPOSITION A	ND CONCENTRA	TION:		140	L Disclosed													
Trade Name	Supplier	Purpose	Ingredients	(CAS#) Chem Service#	ical Abstract	Maximum Ingre Concentration i mass)	dient in Additive (% by	Maximum Ing Concentratio mass)	redient n in HF Fluid (% by										
Water	OCCIDENTAL PETROLEUM	Water	Water	7732-18-5			100%		45.1681%										
Acid Inhibitor 3M (AI-3M)	Nabors Completion	Acid Corrosion Inhibitors	1-DECANOL	112-30-1			5%		0.00043%										
	and Production Services		1-OCTANOL 2-Butoxyethanol	111-87-5 111-76-2			2.5% 7%		0.00021% 0.0006%										
	30111000		Cinnamaldehyde	104-55-2			6%		0.00051%										
			Ethoxylated	68412-54-4			5%		0.00043%										
			Nonyphenol Ethylene Glycol	107-21-1			40%		0.00341%										
			Isopropyl Alcohol	67-63-0			2.5%		0.00021%										
			N,N-Dimethylformamide	68-12-2 78-40-0			20%		0.00171%										
HCI Acid (12.5%-18.0%)	Nabors Completion	Bulk Acid	Triethyl Phosphate 20° Baume	7647-01-0			2.5% 100%	1	0.00021% 0.12664%										
	and Production		Hydrochloric Acid				2000												
ClayTreat LT	Services Nabors Completion	Clay Control	Water Water	7732-18-5 7732-18-5			100% 65%		0.12413% 0.03197%										
	and Production Services	Additives					732												
OB Breaker	Nabors Completion and Production Services	Gel Breakers	Ammonium Persulfate	7727-54-0		100%			0.0037%										
LSG-100	Nabors Completion and Production	Gelling Agents	guar gum Petroleum Distillates	9000-30-0 64742-47-8			50% 60%		0.07432% 0.08919%										
	Services		Surfactant	68439-51-0	68439-51-0		2%		0.00297%										
Super LT Resin Activator	Nabors Completion	Proppants - Manufactured	Isopropyl Alcohol	67-63-0			60%		0.00514%										
	and Production Services		Proprietary	Proprietary			80%		0.00685%										
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Dimethylcocoamine, bis (chloroethyl) ether, diquaternary ammonium salt	68607-28-3			60%		0.00109%										
			Isopropyl Alcohol	67-63-0 67-56-1			60%		0.00109%										
TX Specific 20/40 mesh	Nabors Completion	Sand - Bulk - Texas	Methanol Aluminum Oxide	1344-28-1			30% 1.1%		0.00054% 0.05206%										
Sand	and Production		Crystalline Silica, quartz				99.9%		4.72763%										
	Services		Iron Oxide Titanium Oxide	1309-37-1 13463-67-7			0.1% 0.1%		0.00473% 0.00473%										
TX Specific 30/50 mesh Sand	Nabors Completion	Sand - Bulk - Texas	Aluminum Oxide	1344-28-1			1.1%		0.00882%										
	and Production Services		Crystalline Silica, quartz				99.9%		0.80141%										
	Services		Iron Oxide Titanium Oxide	1309-37-1 13463-67-7		0.1% 0.1%			0.0008% 0.0008%										
XL-11	Nabors Completion	Cross-linkers	Ethylene Glycol	107-21-1			10%		0.00773%										
	and Production Services		Potassium Hydroxide Potassium Metaborate	1310-58-3 13709-94-9			5% 30%		0.00386% 0.02318%										
	CCIVICCS		Water	7732-18-5		75%			0.05795%										
IC-500	Nabors Completion and Production Services	Iron Control Additives	2-Mercaptoethanol or Thioglycol Aqua Ammonia	60-24-2 1336-21-6			75% 5%		0.00493%										
CONSTRUCTION AND ADDRESS OF A			Cupric Chloride	10125-13-0			7%		0.00033%										
Momentive SiberProp 20/40	Nabors Completion and Production Services	Proppants - Manufactured - Momentive Paraffin & Scale Additives	Crystalline Quartz, Silica	14808-60-7	14808-60-7		89%		43.29438%										
Super GREEN SOLV-M	Nabors Completion and Production Services		phenolic resin Aliphatic Hydrocarbons	9003-35-4 Proprietary Proprietary			20% 95%		9.72908% 0.00377%										
			Dodecane				14%		0.00056%										
			tetradecane Tridecane	Proprietary Proprietary			11% 9%		0.00044% 0.00036%										
			Undecane	Proprietary		8%			0.00036%										
EB-20L	Nabors Completion and Production Services	Gel Breakers	Hemicellulase Enzyme	Proprietary			1%		0%										
Super TSC 2 LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	AMINO METHYLENE PHOSPHONIC ACID SALT	68649-44-5			100%		0.00267%										
Super Stim-340 E	Nabors Completion	Surfactants &	Methanol DI water	67-56-1 7732-18-5			100% 90%		0.00983% 0.07451%										
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9/24/2014

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Date: E-mail Address: Title: Sr. Regulatory Advisor