## District I 11625 N French Dr., Hobbs, NM 88240 Phone (575) 393-6161 Fax (575) 393-0720 District II 811 S First St., Artesia, NM 88210 Phone (575) 748-1283 Fax (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone (505) 334-6178 Fax (505) 334-6170

Title

E-mail Address:

Date: March 16, 2012

Petroleum Engineer

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Phone: 432-682-7346

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVE Color December 16, 2011

MAR 21 2012

NMOCD ARTESIA

<u>District IV</u> 1220 S St Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax (505) 476-3462

AP	PLICA	TION F	OR PERMI	T TO DRI	LL, RE-E	NTER, I	DEEPEN	N, PLUGB	ACK, OR	ADD A ZONE	
Operator Name and Address									<sup>2</sup> OGRID Number 131559		
Purvis Operating Co. PO Box 51990, Midland, TX 79710-1990									<sup>3</sup> API Number 30-015-32938		
<sup>4</sup> Prope	erty Code 32697		<sup>3</sup> Property Name Esperanza 22 State Com					° Well No.			
<sup>7</sup> Surface Location											
UL - Lot Section Township i 22 21S		Range 27E	Lot Idn	Feet from 1775		S Line Feet From 660		E/W Line East	County Eddy		
<sup>8</sup> Pool Information											
La Huerta: ATOKA S.E. (GAS) 97928											
Additional Well Information  9 Work Type  10 Well Type  11 Cable/Rotary  12 Lease Type  13 Ground Level Elevation											
P P			G	<b> </b>		· I		sase Type State			
<sup>14</sup> Multiple <b>No</b>			PBTD 11405				<sup>17</sup> Contractor		<sup>18</sup> Spud Date		
Depth to Ground water				Distance from nearest fresh water v				Distance t	to nearest surface	nearest surface water	
			19	Proposed	Casing and	d Cemer	nt Progra	am			
Type Hole Size			Casing Size	Casing Size Casing Weight/ft		Setting Depth S		Sacks	of Cement	Estimated TOC	
				ON RECORD							
								-			
Casing/Cement Program: Additional Comments											
				<u> </u>	ON RECO		,				
			]	Proposed B	Blowout Pr	evention	Progra	 m			
	Туре	J		Working Pressure			Test Pressure			Manufacturer	
	Pipe Ram	s		5000			3000				
I hereby certi	fy that the i	nformation g	given above is true	and complete to	the best						
of my knowle	tify that th	e drilling pi	t will be construc	ted according to	o	OIL CONSERVATION DIVISION					
NMOCD gui			oermit □, or an	(attached) alteri 7	native App	Approved By.					
Signature: Lonnettoun La Manual											
Printed name: Donnie E. Brown Title:											

Approved Date:

Conditions of Approval Attached

Expiration Date