

Submit To Appropriate District Office Two Copies District I 1625 N French Dr., Hobbs, NM 88240 District II 811 S. First St., 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 and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised August 1, 2011				
		1. WELL API NO.		30-015-32938						
		2 Type of Lease		<input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN						
		3. State Oil & Gas Lease No.		032697						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)				5 Lease Name or Unit Agreement Name Esperanza 22 State Com 6. Well Number: 1						
7 Type of Completion: <input type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input checked="" type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER				<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED MAR 21 2012 NMOCD ARTESIA </div>						
8 Name of Operator Purvis Operating Co.										
10. Address of Operator PO Box 51990, Midland, TX 79710-1990				9 OGRID 131559 11. Pool name or Wildcat LA HUERTA; ATOKA, S.E. [97928]						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	I	22	21S	27E		1775	South	660	East	Eddy
BH:										
13. Date Spudded 8-26-2003	14. Date T.D. Reached 10-09-2003	15. Date Rig Released 10-11-2003		16. Date Completed (Ready to Produce) 11-05-2003		17. Elevations (DF and RKB, RT, GR, etc.)		3242 kB		
18. Total Measured Depth of Well 11,850		19. Plug Back Measured Depth 11,405		20. Was Directional Survey Made? NO		21. Type Electric and Other Logs Run On Record				
22. Producing Interval(s), of this completion - Top, Bottom, Name 10,691 - 10,703 Atoka										
23 CASING RECORD (Report all strings set in well)										
CASING SIZE	WEIGHT LB./FT.	DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED		
13 3/8"	48	516'		17 1/2"		435 sks		None		
9 5/8"	36	2652'		12 1/4"		1056 sks		None		
5 1/2"	17	11,850'		8 3/4"		950 sks		None		
24 LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE		DEPTH SET	PACKER SET	
						2 7/8"		10586	10,586	
26 Perforation record (interval, size, and number) 10,691'-703' = 12' @ 4 spf = 48 holes					27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED NONE					
28. PRODUCTION										
Date First Production March 11, 2012		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PRODUCING				
Date of Test 3-11-2012	Hours Tested 24	Choke Size 6/64	Prod'n For Test Period	Oil - Bbl 45	Gas - MCF 2000	Water - Bbl. 0	Gas - Oil Ratio 44,444			
Flow Tubing Press. 4600	Casing Pressure 0	Calculated 24-Hour Rate	Oil - Bbl 45	Gas - MCF 2000	Water - Bbl. 0	Oil Gravity - API - (Corr.) 50				
29 Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD						Accepted for record NMOCD <i>TC 5 3/22/12</i>				
31. List Attachments						30. Test Witnessed By Scott Winfield				
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit NO PIT										
33. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude NO BURIAL Longitude NAD 1927 1983										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature <i>Donnie E. Brown</i>		Printed Name Donnie E. Brown		Title Petroleum Engineer		Date March 19, 2012				
E-mail Address eng@purvisop.com										

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon 9,850	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn 10,274	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka 10,692	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Morrow 11,352	T. Entrada	
T. Wolfcamp 9124	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....11,492..... to.....11,513

No. 3, from.....to.....

No. 2, from.....10,691to.....10,703.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology