

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies 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 and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised June 10, 2003 WELL API NO. 30-015-33465 5. Indicate Type of Lease STATE ☒ FEE ☐ State Oil & Gas Lease No. NM34071
WELL COMPLETION OR RECOMPLETION REPORT AND LOG		
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ WELL OVER _____ BACK RESVR. ☐ OTHER _____		7. Lease Name or Unit Agreement Name Angell Ranch '36' State
2. Name of Operator Echo Production, Inc.		8. Well No. 1
3. Address of Operator PO Box 1210, Graham, TX 76450		9. Pool name or Wildcat Angell Ranch, Atoka Morrow
4. Well Location Unit Letter I : 1330 Feet From The south Line and 660 Feet From The east Line Section 36 Township 19S Range 27E NMPM Eddy County		
10. Date Spudded 7/29/04	11. Date T.D. Reached 8/26/04	12. Date Compl. (Ready to Prod.) 12/06/04
13. Elevations (DF& RKB, RT, GR, etc.) 3386 GL		14. Elev. Casinghead 3386
15. Total Depth 11020'	16. Plug Back T.D. 10766'	17. If Multiple Compl. How Many Zones?
18. Intervals Drilled By Rotary Tools Cable Tools x		19. Producing Interval(s), of this completion - Top, Bottom, Name 10705-32' Morrow
20. Was Directional Survey Made No		21. Type Electric and Other Logs Run Schlumberger - platform express
22. Was Well Cored no		
23. CASING RECORD (Report all strings set in well)		
CASING SIZE	WEIGHT LB./FT.	DEPTH SET
13 3/8"	48#	405'
8 5/8"	32#	2621'
4 1/2"	11.6#	10977'
24. LINER RECORD		
SIZE	TOP	BOTTOM
2 3/8"	10666	10666
25. TUBING RECORD		
SIZE	DEPTH SET	PACKER SET
2 3/8"	10666	10666
26. Perforation record (interval, size, and number) 10815-884 18 holes 10705-732 17 holes (Perfs 10815-884 shut off w/BP @ 10766')		
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 10815-884 2000 gal 7½" & F w/26000 gal & 24,500# 10705-732 2000 gal 7½"		
28. PRODUCTION		
Date First Production 2/3/05	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	Well Status (Prod. or Shut-in) SI 4/4/05
Date of Test 4/3/05	Hours Tested 24	Choke Size 14/64
Flow Tubing Press 500	Casing Pressure 0-pkr	Calculated 24-Hour Rate
Oil - Bbl ---	Gas - MCF 295	Water - Bbl ---
Oil Gravity - API - (Corr.) NA		
29. Disposition of Gas (Sold, used for fuel, vented, etc.) sold		Test Witnessed By Buck Dollar
30. List Attachments none-had lost swab in hole 12/2/04, pulled 3/28/05, SI 4/4/05 evaluating for frac		
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief		
Signature 	Printed Name Tom Golden	Title Operations Manager
Date 4/5/05		
E-mail Address		

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka 10080'	T. Pictured Cliffs	T. Penn. "D"
T. Yates 615'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 955'	T. Devonian	T. Menefee	T. Madison
T. Queen 1400'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 1690'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 1872'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand 2720'	T. Todilto	T.
T. Drinkard	T. Bone Springs 3600'	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp 8560'	T. Morrow 10790'	T. Chinle	T.
T. Penn	T. Barnett 10920'	T. Permian	T.
T. Cisco (Bough C) 9173'	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from to
 No. 2, from to
 No. 3, from to
 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
615	660	45	Sandstone				
660	955		Anhydrite & Dolomite				
955	1872		Sandstone & Dolomite				
1872	2720		Dolomite				
2720	3600		Sandstone				
3600	5880		Limestone				
5880	6025		Sandstone				
6025	6530		Limestone				
6530	6800		Sandstone				
6800	8000		Limestone & Shale				
8000	8560		Sandstone				
8560	9173		Shale				
9173	9650		Limestone				
9650	10080		Limestone & Shale				
10080	10920		Shale & Interbedded sandstone				



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

August 30, 2004

Echo Production Inc
P O Box 1210
Graham, Tx 79701

Re: Angell Ranch 36 St #1
Section 36, T-19-S, R-27-E
Eddy County, New Mexico

The following is a Deviation Survey on the above referenced well in Eddy County, New Mexico:

227' - 3/4°	3645' - 1/4°	5723' - 4°	7227' - 3 1/4°
400' - 1 1/2°	4124' - 1°	5819' - 4°	7381' - 2 1/4°
498' - 1°	4601' - 1°	5946' - 4 1/4°	7637' - 1 1/4°
742' - 1 3/4°	4880' - 3°	6131' - 4°	7891' - 1/2°
865' - 1 1/4°	4983' - 3 3/4°	6265' - 4°	8093' - 1°
1142' - 1°	5083' - 3 3/4°	6392' - 4 1/4°	8305' - 1 1/4°
1602' - 1/4°	5179' - 4 1/2°	6552' - 4 1/4°	8528' - 3/4°
1944' - 1/2°	5243' - 4 3/4°	6679' - 4 1/4°	
2395' - 1°	5358' - 4 1/2°	6775' - 4 1/4°	
2620' - 1/4°	5401' - 4 1/4°	6876' - 4 1/2°	
2690' - 1/2°	5473' - 4 1/4°	6967' - 4°	
3160' - 1/4°	5621' - 4 1/2°	7060' - 3 1/2°	

Sincerely,

Jerry W. Wilbanks
President

RECEIVED

APR 11 2005

OOD-ARTESIA

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 30th day of August, 2004 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2007

NOTARY PUBLIC