

JAMES BRUCE
Attorney at Law
Post Office Box 1056
Santa Fe, New Mexico 87504
Telephone: (505) 982-2043
Fax: (505) 982-2151
jamesbruc@aol.com

DELIVER TO: Richard Ezeanyim

COMPANY: Oil Conservation Division

CITY: Santa Fe, New Mexico

FAX NUMBER: (505) 476-3462

PAGES: 3 (including cover sheet)

DATE: 1/23/08

MEMO: Richard: Enclosed are parts of the APD in Synergy/Case 14032, with the footage location and API number.

CONFIDENTIALITY NOTICE

This transmission contains information which may be confidential or legally privileged. The information is intended only for the named recipient. If you are not the intended recipient, copying or distribution of the information is prohibited. If you have received this transmission in error, please call us and return the document to us. Thank you.

RCUD OCT 26 '07
OIL CONS. DIV.
DIST. 3

RECEIVED

Form 8160-3
(April 2004)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Bureau of Land Management
Farmington Field Office

OCT 3 2007

FORM APPROVED
OMB No 1004-0137
Expires March 31, 2007

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work ☒ DRILL ☐ REENTER		5. Lease Designation and Serial No. NM-014375	
1b. Type of Well: ☐ Oil Well ☒ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone		6. If Indian, Allottee or Tribe Name	
2. Name of Operator Synergy Operating, LLC NM OGRID # 163458		7. If Unit or CA, Agreement, Name and No.	
3a. Address PO Box 5513 Farmington, NM 87499		8. Lease Name and Well No. Beck 29-12-10 #108	
3b. Phone Number (505) 325-5449		9. API Well No. 30-045-34452	
4. Location of Well (Footage, Sec, T, R, M, or Survey Description) At surface: Unit Letter N, 1165' FSL, 1510' FWL, Sec 10, T29N-R12W At proposed prod Zone: Same JAL B		10. Field and Pool, or Exploratory Basin Fruitland Coal/Fulcher Kutz PC	
14. Distance in miles and direction from nearest town or post office 3.0 miles east of Farmington, NM		11. Sec., T, R, M, or Bkt. and Survey or Area N Sec. 8, T-29-N, R-12-W 10	
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest disp. Unit line, if any) 190' to the West	16. No. of Acres in lease 514.0 46.3-Acres	17. Spacing Unit dedicated to this well FC: 321.2-acres (S/2) PC: 161.2-acres (SW/4)	
18. Distance from proposed location to nearest property or lease line, ft. 155' to the North	19. Proposed Depth 1850'	20. BLM/BIA Bond No. on file NM-2559	
21. Elevation (Show whether OF, KOB, RT, GL, etc.) 5603' Ground Level	22. Approximate date work will start February 1, 2008	23. Estimated duration 30 days	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- Well plat certified by a registered surveyor
- A Drilling Plan
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification.
- Such other site specific information and/or plans as may be required by the authorized officer

Size of Hole	Grade, Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
12-1/4"	8-5/8" J-55	24 #	205'	160-sxs, 189 #3 - 100% Excess
7-7/8"	5-1/2" J-55	15.5#	1850'	280-sxs, 504 #3 - 100% OH Excess

SEE ATTACHED APD INFORMATION

Latitude: 36.73710-Deg North
Longitude: 108.09030-Deg West

25. Signature <i>Glen O. Papp</i>	Name (Printed/Typed) Glen O. Papp	Date 9-28-07
Title Operations Manager		
Approved by (Signature) <i>[Signature]</i>	Name (Printed/Typed) AFM	Date 10/25/07
Title AFM	Office FEO	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon
Conditions of approval, if any, are attached
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make or cause to be made any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction
BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

Obtain a pit permit from NMOCD
prior to constructing location
DRILL
SUB.
"GEN

NMOCD

NOTIFY AZTEC OCD 24 HRS.
PRIOR TO CASING & CEMENT

OCT 30 2007

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4

