

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

APR 2002

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. 14-20 - 600-3531
2. Name of Operator BK Petroleum FCO NMOCD	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 1000 Rio Brazos Aves, NM 87410	7. If Unit or CA, Agreement Designation Manylocks Gallup
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 31N 16W Unit Letter A 360' FWL 855' FEL	8. Well Name and No. 16
	9. API Well No. 30-045-10840
	10. Field and Pool, or Exploratory Area
	11. County or Parish, State San Juan

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA.

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input checked="" type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

See attachment

FOR RECORD

APR 04 2002

BY [Signature] OFFIC

14. I hereby certify that the foregoing is true and correct.

Signed

(This space for Federal or State office use)

Title

PTA Supervisor Key Energy 9-19-01

Approved by

Conditions of approval, if any:

Title

Date



Key Energy Services, Inc.

Four Corners Division  
5651 US Highway 64  
P.O. Box 900  
Farmington, NM 87499

Phone: 505-327-4935  
Fax: 505-327-4962

## P&A OPERATION CEMENT SERVICE REPORT

WELL NAME: MANY ROCKS GALLUP UNIT #16

TOTAL PLUGS SET: 2

DATE STARTED: 09-14-01

TOTAL SACKS USED: 82 SX

DATE COMPLETED: 09-17-01

STATE WITNESS: H. VILLENUEVA  
TRIBE WITNESS: N/A

MOL AND SPOT RIG AND PLUGGING EQUIPMENT. RU RIG. RU HOT OILER AND TREAT WITH 40 BBL OF WAISTE WATER. POH AND LD 62 RODS. ND WELLHEAD AND NU BOP, TESTED BOP. POH AND STRAP OUT WITH 1644.72' OF 2 3/8" TBG.

PLUG #1 (GALLUP, PERFORATIONS, 1203' - 1454'), PU AND RIH WITH 4 1/2" RETAINER AND SET AT 1454'. INJECTED 50 BBL WAISTE WATER INTO PERFORATIONS. CIRCULATED HOLE AND PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD. BALANCED 22 SX CL. B CEMENT + 2% CaCl INSIDE CSG. POH

PLUG #2 (SURFACE, 0' - 148'), RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 148'. POH. ESTABLISHED CIRCULATION TO SURFACE WITH WATER OUT THE BRADON HEAD. MIXED 56 SX CL. B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE. RD RIG AND DUG CELLAR. CUT OFF WELLHEAD AND TOPPED OFF CASINGS WITH 4 SX. INSTALLED DRY HOLE MARKER ON 9-19-01.

  
NATHAN E. CRAWFORD.  
P&A SUPERVISOR

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-045-10840
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 600-3531
7. Lease Name or Unit Agreement Name Mummy Rocks Gulch
8. Well No. Mummy Rocks Gulch Unit #16
9. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Bk Petroleum
3. Address of Operator 1000 Rio Brazos Rd., Aztec, NM 87410

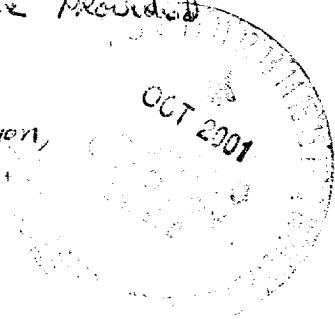
4. Well Location Unit Letter A : 360 Feet From The North Line and 855 Feet From The East Line Section 13 Township 31N Range 16W NMPM San Juan County
10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <input type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Plugged and Abandoned well as per procedure provided  
with contract.

See ATTACHED REPORT FOR Detailed Information,



OFFICE OF OIL CONSERVATION

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Arthur Crawford TITLE P&A Supervisor DATE 9-19-01  
TYPE OR PRINT NAME Arthur Crawford TELEPHONE NO 327-4961

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:



**Key Energy Services, Inc.**

Four Corners Division  
5651 US Highway 64  
P.O. Box 900  
Farmington, NM 87499

Phone: 505-327-4935

Fax: 505-327-4962

## **P&A OPERATION CEMENT SERVICE REPORT**

**WELL NAME:** MANY ROCKS GALLUP UNIT #16

**TOTAL PLUGS SET:** 2

**DATE STARTED:** 09-14-01

**TOTAL SACKS USED:** 82 SX

**DATE COMPLETED:** 09-17-01

**STATE WITNESS:** H. VILLENUEVA

**TRIBE WITNESS:** N/A

MOL AND SPOT RIG AND PLUGGING EQUIPMENT. RU RIG. RU HOT OILER AND TREAT WITH 40 BBL OF WAISTE WATER. POH AND LD 62 RODS. ND WELLHEAD AND NU BOP, TESTED BOP. POH AND STRAP OUT WITH 1644.72' OF 2 3/8" TBG.

**PLUG #1 (GALLUP, PERFORATIONS, 1203' – 1454'),** PU AND RIH WITH 4 1/2" RETAINER AND SET AT 1454'. INJECTED 50 BBL WAISTE WATER INTO PERFORATIONS. CIRCULATED HOLE AND PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD. BALANCED 22 SX CL. B CEMENT + 2% CaCl INSIDE CSG. POH

**PLUG #2 (SURFACE, 0' - 148'),** RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 148'. POH. ESTABLISHED CIRCULATION TO SURFACE WITH WATER OUT THE BRADON HEAD. MIXED 56 SX CL. B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE. RD RIG AND DUG CELLAR. CUT OFF WELLHEAD AND TOPPED OFF CASINGS WITH 4 SX. INSTALLED DRY HOLE MARKER ON 9-19-01.

A handwritten signature in black ink, appearing to read "N.E. Crawford", is positioned above the printed name.

NATHAN E. CRAWFORD.  
P&A SUPERVISOR