Form 315%

UNITED STATES

(June 1970)	DEPARTMENT OF THE INTERIOR		Budget Bureau No. 1004-0135 Expires: March 31, 1993
	BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
	CUNDRY NOTICES	AND REPORTS ON WELLS 31 FILL 1: 35	NM-89130
Do not use t	this form for proposals to dr	AND REPORTS ON MELLS 1 11 1: 30 ill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals and the little of the litt	6. If Indian, Allottee or Tribe Name
	SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well			
Oil Well X	Gas Well Other	8. Well Name and No.	
2. Name of Operato		Douthit #1	
Benson-Montin-Greer Drilling Corp.			9. API Well No.
3. Address and Telephone No.			30-045-0690200s1
4900 College Boulevard, Farmington, NM 87402 (505) 325-8874			10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Basin Dakota
1190' FNL, 790' FFL NE/NE Section 5, T-27N, R-13W			11. County or Parish, State
			San Juan, New Mexico
12. CHI	ECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
ТҮР	PE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	KX Abandonment	Change of Plans
		Recompletion	New Construction
LXI	Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
ب	Final Abandonment Notice	Altering Casing	Conversion to Injection
		Other	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
		Il pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled,
•		or an analysis and promise to the votal	
1. Well p	lugged per attached i	ceport.	
	ation started on 1/27		•
	notice will follow.		



	*See instruction on Reverse Side	FAPrices
Fitle 18 U.S.C. Section 1001, makes it a per representations as to any matter within	crime for any person knowingly and willfully to make to any department or its jurisdiction.	agency of the United States any faile, shiftful fill udulent statements
Approved by	Title	4CCEPTEN FOR RECORD
(This space for Federal or State offi	e use)	
4. I hereby certify that the foregoing is Signed	true and cornect Control President	Date 1/28/00



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: DOUTHIT #1
DATE STARTED: 01-18-00
DATE COMPLETED: 01-26-00

TOTAL PLUGS SET: 5
TOTAL SACKS USED: 332 SX
BLM WITNESS: J. RUYBLID
OPERATOR WITNESS: N/A

MOL AND RU RIG. CASING HAD 0 PSI AND TUBING HAD 2100 PSI, FLOWED WELL DOWN. ND WELLHEAD AND NU BOP. ATTEMPTED TO RELEASE PACKER BUT WAS NOT SUCESSFUL. BLM APPROVED CHANGE IN PROCEDURE. ATTEMPTED TO ESTABLISH INJECTION RATE INTO PERFORATIONS AT ½ BPM WITH 1500 PSI AND PRESSURE FELL TO 500 PSI, CIRCULATION CAME TO SURFACE, TUBING HAD A HOLE. CALCULATED STRETCH TO BE AT 5066'.

PLUG #1 (GALLUP, DAKOTA, 3616' - 6024');

RIH WITH TUBING CUTTER AT ATTEMPTED TO CUT TUBING AT 5800', TUBING DID NOT COME FREE. RIH WITH TUBING CUTTER AND CUT TUBING FREE AT 5120'. POH AND STRAP OUT WITH 5119.67', 778.97' WAS BAD AND HOLE IN TUBING WAS AT 3244'. RIH WITH GAUGE RING AND TAGGED BAD CASING AT 3006'. POH AND PU CASING SCRAPER AND WORK DOWN TO 3440'. POH. PU TAPERED MILL AND MILL OUT BAD CASING. POH. PU AND RIH WITH 5 ½" CEMENT RETAINER AND SET AT 4340'. CIRCULATED HOLE CLEAN WITH WATER AND ESTABLISHED INJECTION RATE INTO PERFORATIONS AT 0 BPM WITH 1500 PSI. SPOT 81 SX CL. B CEMENT TO END OF TUBING AND STUNG INTO RETAINER. SQUEEZED 4 SX BELOW RETAINER TO 2000 PSI. STUNG OUT AND BALANCED 81 SX ON TOP OF RETAINER. POH.

PLUG #2 (CLIFI HOUSE, 2124' - 2274');

RIH AND PERFORATED SQUEEZE HOLES AT 2274'. PU AND RIH WITH 5 ½" CEMENT RETAINER AND SET AT 2235'. CIRCULATED HOLE CLEAN WITH WATER AND PRESSURE TESTED CSG TO 1500 PSI AND HELD GOOD FOR 10 MINUTES. ESTABLISHED INJECTION RATE INTO PERFORATIONS AT 3 BPM WITH 750 FSI, CIRCULATION ACHIEVED TO SURFACE OUT THE BRADON HEAD. MIXED 61 SX CL. B CEMENT I'LUG PLACING 49 SX BELOW AND 12 SX ABOVE RETAINER. POH.

PLUG #3 (PICTURED CLIFFS, 1250' - 1400');

RIH AND PERFCRATED SQUEEZE HOLES AT 1400'. PU AND RIH WITH 5 ½" RETAINER AND SET AT 1343'. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATER. MIXED 61 SX CL. B CEMENT PLUG, PLACING 49 SX BELOW AND 12 SX ABOVE RETAINER. POH.

PLUG #4 (FRUITLAND, 805' – 955');

RIH AND PERFCRATED SQUEEZE HOLES AT 955'. PU AND RIH WITH 5 ½" RETAINER AND SET AT 907'. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATER. MIXED 61 SX CL. B CEMENT PLUG, PLACING 49 SX BELOW AND 12 SX ABOVE RETAINER. POH.

PLUG #5 (SURFACE, SHOE, 0' - 203');

RIH AND PERFCRATED SQUEEZE HOLES AT 203'. CIRCULATED HOLE CLEAN WITH WATER. MIXED 60 SX CI., B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE. WOC. RD FLOOR AND DUG CELLAR TO 6'. CUT OFF WELLHEAD AND TOPPED OFF CASING WITH 4 SX CL.B CEMENT.

INSTALLED DRY HOLE MARKER PLATE. RD RIG AND MOL. RECLAIMED LOCATION TO BLM APPROVAL AND NAPA APPROVAL.

NATHAN E. CRAWFORD P&A SUPERVISOR