## AIKMAN PETROLEUM, INC.

ONE FIRST CITY CENTER SUITE 1190 MIDLAND, TEXAS 79701 915-682-7815

October 3, 1986

RECE SD BY

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O. C. D.

ARTES + OFFICE

New Mexico Conservation Division Drawer DD Artesia, New Mexico 88211-0719

Attention: Mr. Mike Williams

Re: Energy Resources #1-Cook "20" De Baca County, New Mexico

Dear Mr. Williams,

Pursuant to cur phone conversation September 26, I have located the following information which I hope will be what you need.

- 1. Daily completion report beginning 04-07-82 and ending with P & A report 05-17-82. This is from Aikman Petroleum's file in Amarillo.
- 2. Letter from Aikman's land manager to Energy Resources requesting an official plugging report. This was never received.
- 3. Letter of transmittal from Mike Gray in Amarillo to J. Stanfield with hand written note indicating Western Company is the probable service company that plugged the well.

If you need additional information I will try to locate it.

Best Regards,

Consulting Geologist

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JCS/ejs Enclosures

## **ENERTEC CORPORATION**

## 300 Texas Commerce Bank Building Amarillo, Texas 79109

806-358-2436

September 26, 1986

Mr. John Stanfield 1190 One First City Center Midland, Texas 79701

RE: Cook #1-20
DeBaca County, New Mexico

Dear Jay:

Pursuant to our telephone conversation, enclosed is a copy of the last page of our drilling report showing that the captioned well was plugged on May 17, 1982. Also for your information, is a copy of our letter addressed to Edmund Gray requesting a copy of the plugging report which was never furnished.

Very truly yours,

Enertec Corporation

Michael M. Gray Vice President

MMG/rs enclosures

JAY. Lee got Western Co. Cheshing their read on this. Halliberton checkel + and they didn't plug it. Western is the likely Compay since they did the work on the San Auches.

11Mc

J File: 3201103 #1-20 Cook well-corresp

AIKMAN PETROLEUM, INC. 300 Texas Gommerce Bank Building Amarillo, Texas 79109 806-358-2436

June 20, 1983

Mr. Edmund Gray
Energy Resources Oil & Gas Corporation
Two Energy Square, Suite 700
4849 Greenville Avenue
Dallas, Texas 75206

RE: Cook 20 #1
Diamond L Ranch Prospect
DeBaca County, New Mexico

Dear Mr. Gray:

Please furnish this office with a copy of the Plugging Report filed with the New Mexico Conservation Commission for the subject well.

Very truly yours,
AIKMAN PETROLEUM, INC

Ginger Gwyn

EPOG - COOK #1-20 DLAMOND "L" PROSPECT 1650' FNL & 1980' FWL SEC.20 T2S R23E ENR 81A - 25.00% WI EROG - 11.167% WI

42 Can 1.7. 3 2/17/1 PTD: 3,90 Contr: Pa Drlg. Spud: 2-25-82

3201163

04-01-82 WO completion unit.

04-02-82 WO Completion unit.

04-03-82

WO completion unit. thru

04-05-82

04-06-82 WO completion unit.

04-07-82 Setting dead men. Will MI completion unit today. CWC \$322,618

04-08-82 RIH w/7 7/8" bit & 2 3/8" tbg. to 1,275' no plug in hole. POOH to 1,215' & circ hole w/2% KCL (70 bbls) POOH & logged.

04-09-82 MI RU completion rig

RU Western. Acidized Glorietta perfs w/3000 gals 15% plus 60 ball sealers atomized w/500 SCF. AIR at 9½ BPM at 3200 psi. Pumps broke down. Flowed back 04-10-82 75 BLW.

04-11-82 TP 290#. Flowed back more acid water. RU swab. Swabbed 4% hrs. w/40 BLW. IFL remained 300' from surface. SDFN.

04-12-82 TP 120#. Blew well down. SI well after 4 hrs. build up at 80# on tbg. press. Left well closed in. prepare to swab back.

04-13-82 Swabbed back 22 bbl, cannot lower fluid level. RD due to weather.

04-14-82 RIH w/packer set at 695'. Swabbed well 1 rum. no fluid. POOH w/packer. Spotted 65 gals 15% NE acid across perfs. POOH w/ tbg. RIH w/packer & set at 695'. Acidized w/a total of 5000 gals 15% NE acid & 40 ball sealers. Broke down at 3400 psi. AIR at 5 BPM at 1500 psi. Balled off at 4600 psi. Flowed & swabbed back 60 BLW. Lack 74 BLW. No show of oil or gas. FFL at seating nipple.

04-15-82 SI 14 hrs. SITP 800 psi. Bled to 0 in 40 mins. Making formation gas. RIH w/swab. No fluid. Slight blow throughout day. left open to pit overnight on an 8/64" choke. CVXC \$364,618

04-16-82

SI for weekend. thru

04-19-82

04-20-82 SI 60 hrs. SITP 20 psi. RU swab. IFL at 550', Made 2 swab runs Rec 12 BIW. No fluid entry during the rest of the day. Lack 72.5 ELW. CVC \$368,000

04-21-82 SI 14 hrs. SITP 20 psi. RU swab. No fluid in the hole, Waited 4 hrs. No fluid in the hole. POOH w/packer. RIH w/tbg. CVX \$369,000

04-22-82 Rleased workover rig. WO approval to P&A. CWC \$369,000

05-13-82 Drop from report until we here on the approval to P&A. CWC \$369,000

MIRU, MI cmt & wireline truck, TIH w/2 3/8" 700', Spot 35 sxs on 129' of cmt at 800' CIBP, POOH w/tbg, TIH w/wireline CIBP 675', POOH, TIH w/528 of 2 3/8" tbg, pump 35 sxs or 129 cmt, POOH, TIH set CIBP at 350', POOE, TIH w/2 3/8" tbg 212', Spot 35 sxs cmt, POOH, Set CIBP at 56', pump 15 sxs cmt to surface, put 4' mark on top, RD, Well P&A. (Final Report) CVC \$369,000