Form 3160-4 (Octobe: 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

(See other in-5. LEASE DESIGNATION AND SERIAL NO.

OMB NO. 1004-0137 Expires: December 31,1991

| WELL CO | MPLETION (| OR RECOM | PLETI | ON R | EPORT | ANE | LOG | * | 6. IF IN | DIAN, ALI | OTTEE | OR TRIBE NAME | · · · · · · |
|---------------------------------------|---------------------------------|--|----------------------------|------------|-----------------|-------------------|---------------------|------------------------|-----------------|--|------------|---|---------------------------------------|
| la. TYPE OF WELL: | WELL | GAS WELL | DRY | o | THER | | | | 7. UNIT | AGREEM | ENT NA | ME | |
| NEW [V | VORK DEEP- | PLUG BACK | DIFF. RESVR. | ۰۵ 🔀 | THER Reco | mplet | 8 | | 8 FARI | 4 OR 1 FAS | FNAME | , WELL NO. | |
| 2. NAME OF OPERAT | | | | Atte | ntion: | | | | FLOR/ | | II, IVIIII | - | 25 |
| Amoco Production | n Company | | | Loi | Raeburn | | ده. د ۱ وجعید | | 9. API | WELL NO. | | | |
| 3. ADDRESS AND TEL | • | | | | | 2021 | 830-529 | 14 | | | 30045 | 24831 | |
| P.O. Box 800, Den | | | | C | | 303) | 030-025 | | 10. FIE | LD AND P | OOL, OR | WILDCAT | |
| 4. LOCATION OF WE At surface 1790' | · <u>-</u> | arty and in accordan | ce wun any | State requ | UNIT E | | | | | verde | | LOCK, AND SUI | WEY |
| ,,,,, | | | | | | | | | | R AREA | 1., UK BI | LOCK, AND SUI | (VE) |
| At top prod. interv | ai reported below | | | | | | | | 1 4 | Se | ction | 1 | |
| At total depth | | | | | | | | | Towns | . 2 | 9N | Range | 9W |
| | | | 14. PERM | IT NO. | | DATE | ISSUED | | 12. CO PAI | O YTAU HZIS | 2 | 13. STATE | _ |
| | | 100000 | 0) (D) (D | | 4) 10 | EL ELL | TIONS (F | r nun n | | San Jua | | New M | |
| 04/28/81 | 16. DATE T.D. REACI 05/07/81 | HED 17. DATE C | омрц. <i>(ка</i> /02/06 | | od.) 18. | ELEVA | | OF, RKB, R' 305' GR | 1, GK, E | (IC.)* | 19. ELE | V. CASINGHE | :AU |
| 20. TOTAL DEPTH, MD | | ACK T.DMD & TV | | | LE COMPL., | | | RVALS LED BY | ROTA | ARY TOO | LS | CABLE TO | OLS |
| 7482' | 536 | | но | OW MAN | Υ• | | DRIL | LED BY | | /ES | | NO | |
| 24. PRODUCING INTER | VAL(S), OF THIS COM | IPLETION - TOP, E | воттом, в | IAME (M | D AND TVD) | • | • | | | | 25. | WAS DIRECTION OF THE CONTROL OF THE | ONAL E |
| 4568' - | 5263' | | Mesaver | de | | | | | | | | N | |
| 26. TYPE ELECTRIC AN | | | | | | | - | | | 2 | 7. WAS | WELL CORE | <u> </u> |
| CBL | & Gamma ra | - | | | | | | | | | | N | |
| 28. | 1 | | | | eport all strin | | | WENT OF | 455 PPT 1 | - PEGO! | | A) (OLIVET DI | |
| 9 5/8" | WEIGHT, LB./FT. | DEPTH SET 276' | | | LE SIZE | | SKS CI | MENT,CEN | MENTIN | G RECOI | (D | AMOUNT P | JLLED |
| 7" 23# 3525 | | | | | | | | | 0 | | | | |
| 4 1/2" 10.5# | | | | | | 1/4" 550 SKS CL B | | | | | | 0 | |
| | | | | | | | | | | | | ······································ | |
| 29. | LI | NER RECORD | | | | | 30. | | TUB | ING REC | CORD | | |
| SIZE | TOP (MD) B | OTTOM (MD) S | SACKS CEN | AENT* | SCREEN (N | (D) | SIZ | | | I SET (MI | D) | PACKER SE | Γ (MD) |
| | | | | | | | 2 3/1 | 5 | | 2 50 ′ | | | |
| 31 PERFORATION REC | ORD Unterval his | CALLED TO TO | | | 32. | ACID | TOHS | FRACTU | RE CE | MENT S | OUFE | ZE ETC | |
| 31. PERFORATION REC | DIE | CEIV | 国IM | | DEPTH IN | | | | | | | AATERIAL US | ED |
| See Attachment | N_{-} | 0 400 | - 14) | | See | | | <u> </u> | | Atta | chme | nt | |
| | na k | 1AR 2 0 199 | 5 | | | | | | | | | | |
| | Onn. | GORU D | לעות | | | | | ļ | | | | | |
| 33.* | (0)1115 | (C(0) 7 L | | DDO | DUCTION | | | į | | | | | |
| DATE FIRST PRODUCT | ION PRODUCT | TON METHOD (FIG | wing, gas li | | | pe of pu | тр) | | | WELL S | TATUS | (Producing or | |
| 02 06 1995 | 1 | · | | | ving | | • | | | shyg-i | " wo | / Pipel: | ine |
| DATE OF TEST | HOURS TESTED | CHOKE-SIZE | PROD'N TEST PE | FÖR | OIL - BBL. | | GAS - N | ICF. | WAT | ER - BBL. | . | AS-OIL RATIO |) |
| 02 02 1995 | 24 | 32/64 | | | 0 | | | 750 | <u> </u> | 0 | | | · · · · · · · · · · · · · · · · · · · |
| FLOW TUBING PRESS ら120 PSI | | CALCULATED 24-HOUR RATE | OIL - BB | | GAS - I | | | WATER - | | ľ | OIL GR | AVITY - API (C | ORR.) |
| | 270 PSI | <u> </u> | | 0 | | 750 |) | | 0 | 1 | | | |
| 34. DISPOSITION OF G | AS (Sold, used for fuel, 1 | vented, etc.) To Be Sold | | | | | | TEST WIT | NESSEL |) BY) BY | ים די | OD DECC | ממו |
| 35. LIST OF ATTACHM | ENTS | 10 54 3010 | | | | | | | -AU | , | y F | OR RECO | 1UN- |
| | | | Pe | rf , Frac | & Subsequ | uent | | | | | | | |
| 36. I hereby certify t | has the foregoing and | attached informat | ion is com | plete and | correct as de | etermir | ed from | all availabl | e record | is MA | ₹16 | 1995 | |
| | in Rosh | · IA m / | | | | | : Assista | | | | | 02-28-1995 | 5 |
| SIGNED (| un - un H | | Tī' | TLE _ | 00 | 3111035 | . 1331318 | | FARA | DATE OTRU IL | | TRICT OF | |
| Title 18 U.S.C. Secti- | on 1001, makes it a c | nstructions a rime for any personantions as to any | on knowing | gly and w | villfully to ma | nal Da | ata on iny depan | Reverse ment or ag | Side ency of | the Unit | co State | es any raise, | |

Florance # 125

| FORMATION Lewis Cliffhouse Menefee Point Lookout Mancos Callup Graneros Dakota |
|--|
| TOP Csg Shoe 4550 4730 5072 5300 6275 7220 7260 |
| BOTTOM 4550 4730 5072 5300 6275 6850 7260 TD |
| including depth interval tested, cushion used, time tool open, flowing and shur-in pressures, and recoveries): FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. |
| NAME Greenhorn |
| TOP TRUE MEAS. DEPTH VERT. DEPT 7160 |

FLORANCE # 125, 1790' North, 800 ' West, Unit E, Sec. 1, T 29 N, R 9 W

On 1/10/95 MIRUSU, SET CIBP @ 7183' SPOT 50 'CL B CMT ON PLUG', PRESS TEST CSG TO 500 PSI, HELD, OK. RUN CBL & GAMMA RAY LOG, CMT TOP FOR 4.5" @ 3500'. CMT TOP FOR 7" @ 1500'. SET CIBP @ 5363, PLUGBACK DAKOTA. FORMATION. PRESS TEST 4.5", &" CSG TO 3000 PSI FOR FRAC. BROKE DOWN @ 1500 PSI EST RATE @ 1.5 BPM @ 1500 PSI. SQZ CSG LEAKS @ 3470' TO 3665' W/ 50 SKS CL B NEAT CMT. SQZ 5 BBLS OF CMT INTO FORMATIO TO 4000 PSI. WOC 12 HRS., PRESS TEST 2.875 TBG, 4.5 CSG TO 3500 PSI FOR FRAC. TO PERF PT. LOOKOUT FORMATION.

PERF: POINT LOOKOUT

5096'- 5104' W/2 JSPF, .34" DIAM. 16 SHOTS OPEN.

5143'- 5167' W/2 JSPF, .34" DIAM. 48 SHOTS OPEN.

5171'- 5210' W/2 JSPF, .34" DIAM. 78 SHOTS OPEN.

5230'- 5235' W/2 JSPF, .34" DIAM. 10 SHOTS OPEN.

5249'- 5263' W/2 JSPF, .34" DIAM. 28 SHOTS OPEN. TOTAL SHOTS 180

FRAC: 5096' -5263', PAD W 205,000 SCF N2 70 QUAL FOAM, 598,000 SCF N2 70 QUAL FOAM, 57,400 LBS 16/30 BRADY SAND, FLUSH W/ 20,000 SCF FOAM, TOTAL WATER VOL USED 550 BBLS. MAX 5357 PSI, MR 26.0 BPM.

PERF: CLIFFHOUSE

4568' - 4580' W/2 JSPF, .34" DIAM. 24 SHOTS OPEN.

4598' - 4624' W/2 JSPF, .34" DIAM. 52 SHOTS OPEN.

4666' - 4669' W/2 JSPF, .34" DIAM. 6 SHOTS OPEN.

4692' - 4696' W/2 JSPF, .34" DIAM. 8 SHOTS OPEN.

4699' - 4704' W/2 JSPF, .34" DIAM. 10 SHOTS OPEN.

4718' - 4728' W/2 JSPF, .34" DIAM. 20 SHOTS OPEN.

PERF: MENEFEE

4812' - 4816' W/2 JSPF, .34" DIAM. 8 SHOTS OPEN.

4818' - 4822' W/2 JSPF, .34" DIAM. 8 SHOTS OPEN.

4838' - 4843' W/2 JSPF, .34" DIAM. 10 SHOTS OPEN.

4865' - 4884' W/2 JSPF, .34" DIAM. 38 SHOTS OPEN.

4895' - 4904' W/2 JSPF, .34" DIAM. 18 SHOTS OPEN.

4978' - 4982' W/2 JSPF, .34" DIAM. 8 SHOTS OPEN. TOTAL SHOTS 210

FRAC:Z 4568' - 4982' PAD W/183,000 SCF 70 QUAL N2 FOAM, FRAC W/ 577,000 SCF 70 QUAL N2 FOAM, 98,310 LBS OF 16/30 BRADY SAND. BREAKDOWN PRESSURE: MAX PSI: 6450 , MAX RATE: 28.0

SET 2 3/8" TBG @ 5250, FLOW WELL FOR 58 HRS. RDSUMO, 2/06/1995