Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT
AMENDED

SUBMIT IN DUPLICATE*

| _ | PORM APPROVED |
|---|------------------|
| | OMB NO. 1004-013 |

Expires: February 28, 1995

| WELL COMPLETION OR RECOMPLETION REPORT AND LOG * | | | | | | | | | | | AND SERIAL NO | | |
|--|----------------------------------|---|---|-------------|-----------------------|-------------|-----------------|------------------------------------|--|---|----------------------|--|--|
| 1a TYPE OF WELL | L, | OIL | GAS | _ | _ | | | | JIC 464 IF INDIAN, A | | OR TRIBE NAME | | |
| b TYPE OF COM | | VELL | WELL X | DRY | OTHER | | | | _Jicarilla | Apache | 2 | | |
| | WORK | DEEP- | PLUG | DIFF | | | | 7 | UNIT AGRE | EMENT NA | ME | | |
| WELL OVER X EN BACK RESVR OTHER | | | | | | | | | N/A | | | | |
| 2 NAME OF OPERATOR | | | | | | | | | | 8 FARM OR LEASE NAME, WELL NO | | | |
| 2 10 1112 01 01 21 | | allon Oil C | ompany | | | | | - | Jicarilla | | . 5 | | |
| 3. ADDRESS AND | | | ompany | | | | | 9 | API WELL N | | | | |
| | | 596 | 30-039-24309 0. FIELD AND POOL, OR WILDCAT | | | | | | | | | | |
| 4 LOCATION OF V | VELL (Re | port location cl | 56, Carlsba | ordance wit | h any State regu | urements : | 1 (| 1 6/200 | E. Bland | | | | |
| | | NL, 1450' I | | | ··· ary oraco rogo | incinoras . | , (| · * | | | LOCK AND SURVEY | | |
| | | | | | | | | Ç | R AREA | ., M., OK DI | LOCK AND SURVEY | | |
| At top prod. inte | rval reported | below | | | | | | | | | | | |
| | 4050LEN | | ₅ , | | | | | | Sec. 31 | T30N-F | 73W | | |
| At total depth | | | | | 14. PERMIT! | | DATE ISS N/A | UED 12 | Rio Arri | | 13. STATE New Mexico | | |
| 15. DATE SPUDDE | D 3-88 | 16. DATE TO | REACHED 17. | DATE CO | MP (Ready to | Prod.) | | ATION (DF, RKI | B, RT, GR, ET | C*) 19. EL | EV. CASINGHEAD | | |
| 20 TOTAL DEPTH, | MD & TVD | N/A 21. PLUG | BACK TD, MD & | TVD 122 | 12/12/97 IF MULTIPLE | COMP | | TERVALS | | RY TOOLS | N/A | | |
| / مصدده | 1110 | | | | HOW MANY* | | 1 | RILLED BY | ROTAF | ······································· | CABLE TOOLS | | |
| | <u></u> | | 3650' | | N/A | | | | N/ | 4 | N/A | | |
| 24. PRODUCING IN | NTERVAL (S |), OF THIS CO | MPLETION - TO | P, BOTTO | M, NAME (MD A | ND TVD*) | | 25 | . WAS DIRE | CTIONAL S | URVEY MADE | | |
| 3210'-32 | 220', 323 | 0'-3248' | Ojo Alamo | | | | | | N/A | Α | | | |
| | TYPE ELECTRIC AND OTHER LOGS RUN | | | | | | | | 27. WAS WELL CORED | | | | |
| N/A | | | | 1110 5 | | | | | | | | | |
| 28. CASING SIZE/G | BADE | WEIGHT | | | | | | gs set in we | | | | | |
| Existi | | WEIGHT L | B/F1 DEP | TH SET (M | D) HOL | E SIZE | TOP | OF CEMENT, C | EMENTING F | RECORD | AMOUNT PULLED | | |
| · · · · · · · · · · · · · · · · · · · | 65/8 | | 34.0 13 | | 37 125 | | 120 | | / | | N/A N/A | | |
| | 1-2- | | 10.5 40 | | | 7 7/8 | | | \ | | IN/A | | |
| | | | | | | | | | | | | | |
| 29 SIZE | TOD (115) | | LINER RECORD | | | 30. | | 30. | | TUBING RECORD | | | |
| 3120 | TOP (MD | t | SOTTOM (MD) | SAC | KS CEMENT * | SCRE | EN (MD) | 2-3/8" | | SET (MD) | PACKER SET (M | | |
| | | | | | | + | | 2-3/0 | 30 | 32 | 3098' | | |
| 1. PERFORATION | RECORD | (Interval, si | ze, and number) | | | 32. | ACID | SHOT FRA | CTURE CE | MENT S | SOLIFEZE ETC | | |
| | | | | | | D | | ERVAL (MD) | CTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED | | | | |
| 3210'-3220' | | | FREIWER | | | | | | | AMOUNT AND MIND OF MATERIAL USEL | | | |
| 3230'-3248 | d ell fril | 3210'-3248' | | | | | 8' | 1000 gals acid | | | | | |
| | | | MAY - 4 1338 | | | | | | Frac, 40,000 lbs 20/40 sand | | | | |
| | | | riai - | 4 100 |) | | | | | | | | |
| 33.* | | | OD COPE | OPUCTI | ON 177 | | | | | | | | |
| DATE FIRST PRODU | OUTCHOW ME | DUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) | | | | | | WELL STATUS (Producing or Shut in) | | | | | |
| 12/12 | | | Elder | ing3 | | | | | | ut In | | | |
| DATE OF TEST | HOURS | TESTED | CHOKE SIZE | ļ. | 'N FOR | OIL - BBI | - | GAS - MCF | WATER | - BBL | GAS-OIL RATIO | | |
| 11/18/97 | , | 24 | 64/67 | | PERIOD | • | | •• | | | ı | | |
| LOW TBG PRESS | | PRESSURE | 64/64 CALCULATED | | L - BBL | 0 | - MCF | 20 | · · · · · · · · · · · · · · · · · · · | 30 | N/A | | |
| - | | | 24-HOUR RATE | | L - 00C | GAS | - MCF | WATER - E | SOL OIL | JKAVITY - | API (CORR.) | | |
| 5 psi | | 0 . | | | 0 | 20 | | 30 | 0 N/A | | | | |
| 34. DISPOSITION C | OFGAS (| Sold, used for | fuel, vented, etc | .) | | PECO | ξΩ | TEST WITH | NESSED BY | | | | |
| Sold 5 LIST OF ATTAC | us Es m | ~ | | | CEPTED FOT | X vr. | | | T. Linder | man | | | |
| BLISTOF ATTAC | THENIS | / | \sim | ⊳ C | CEPILL | | | | - | - | | | |
| 6. hereby certify th | nat the green | ng and attach | ed information is | complete a | and correct as de | termined fi | om all ave | ailable recorde | | | | | |
| SIGNED | (1)41 | · | 1/3 | ~ I | | | | | | | | | |
| | | M | July | | | | | n Analyst | | DATE | 12/12/97 | | |
| , | / / | <i>()</i> × | See Instruct | ions and | Spaces for | Addition | al Data | on Reverse | Side) | | <u> </u> | | |