

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
152315 215

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
HAT MESA A 1

9. API Well No.
30-025-24690

10. Field and Pool, or Exploratory Area
HAT MESA MORROW

11. County or Parish, State
LEA NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off
☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity
☐ Casing Repair ☐ New Construction ☐ Recomplete ☒ Other REPERF LWR ZONES & ACIDIZE
☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon
☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

06/05/00 SI TBG PRESS 30 PSI 125 MCF FLOW RATE RU HES RUN 2.25 GAUGE RING T/14300' PERF ZONES W/2-1/8 DP STAR RUNS 4 SPF 90 DEG PH 14292-14300' 37 HOLES TBG PRESS BEFORE 150 AFTER 700 PSI 14142-14148' 29 HOLES PRESS 700-750, 14111-14118' 33 HOLES PRESS 800-850 SHOT 99 HOLES GIH W/7' SLINTUBE GUN SET 14292-143000' SET OFF PRESS WENT F/850-900 PSI ON TBG @ SURF RD HES TBG PRESS 900, OPEN UP THRU STK PK 14/64 CK FLOW RATE 351 MCF GAS.
06/06/00 TBG PRESS 100 PSI FLOW RATE T/SALES 145 MCF LN PRESS 26 PSI NO FL.
06/07/00 24 HR PROD: TBG PRESS 130 PSI FLOW RATE 155 MCF GAS LN PRESS 25 PSI.
06/08/00 TBG PRESS 120 PSI FLOW RATE 110 MCF GAS MIRU HES/GUARDIAN, INSTALL TREESAVER LAY/TST LNS PMP 8000 GAL CLAY-SAFE ACID & 8000 GAL CO2 W/BALLSEALERS CSG PRESS BEGIN RISE W/TBG PRESS POSSIBLE COLR LK W/5000 GAL FL PMPD TBG PRESS 5028 PSI CSG PRESS 4,400 HES LOST PRIME ON BLNDR PMP SD REPRIME BRING RATES/PRESS BK UP BLNDR LOST PRIME AGAIN FL FOAMING SD, ACUTAL PMPD F/JOB WAS 5000 GAL FL W/5000 GAL CO2 DROP 140 FRAC BALLS TOT LD T/REC 119 BBL PRESS MAX 5028 AVG 3596 RATES MAX 8 BPM AVG 7 DROP 140 FRAC BALLS SI RD HES COOH W/TREESVR HKUP FLOW BK MANIF T/FRAC TK OPEN F/LOWBK, TBG PRESS 1000 PSI CSG 2000 PSI 1500 HRS WELL DEAD RD GUARDIAN FLOW BK 25 BBL FL SI MIRU POOL DDU #682 OPEN UP TBG PRESS 100 PSI CSG PRESS 800 OPEN CSG T/LOW PRESS SEP (CONTINUED ON BACK)

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

Name (Printed/Typed)

LARRY M. SANDERS

Title

REGULATION & PRORATION SPECIALIST

Date

6/13/00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

GW

BLM

HAT MESA A #1

06/08/00

CONTINUED

THRU CK @ 1900 HRS CSG PRESS 400 PSI FLOW THRU 24/64 CK SETTING GIVE UP SOME FL SAMPLE TAKEN F/L NICH M
@ 2200 HRS TBG DEAD LEFT TBG OPEN T/FRAC TK TOT FL REC F/DAY 47 BBL 13 FRAC BALLSEALERS SD.

06/09/00

SWAB, FL @ 10700' SWAB BK 11 EBL FL LST RUN FL @ 1200' STRONG GAS BLOW SI, RD POOL DDU.

06/10/00

TBG PRESS 560 PSI OPEN UP T/SALES CSG PRESS 0 CSG OPEN T/LO PRESS SEP STK BK 20 PSI CK 10/64 LOW PRESS
SEP PRESS 18 FLOW RATE 303 MCF GAS.

06/11/00

24 HR PROD: TBG PRESS 200 PSI CSG 0 FLOW RATE 74 MCF GAS.

06/12/00

24 HR PROD: TBG PRESS 200 PSI FLOW RATE 79 MCF GAS CSG 0 LN PRESS 25 PSI, DROP F/REPORT