

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 077754

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Kelly

9. WELL NO.

1A

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec. 8 - T30N - R10W

N.M.P.M.

12. COUNTY OR PARISH 13. STATE

San Juan

N.M.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

BILLY J. KNOTT

3. ADDRESS OF OPERATOR #850 One Energy Square

4925 Greenville Ave. Dallas, Texas 75206

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)

At surface

1000' FSL - 1520' FEL
Sec. 8 - T30N - R10W
San Juan Co., New Mexico

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

6391' GR 6405' KB

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐

(Other)

PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) Set Surf., Inter. & Liner ☒REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The above captioned well was spudded 12-21-82 & a 13 3/4" surf. hole mud drilled to 228', set 199' of 9 5/8" J-55 36# csg. @ 212' & cir. with 175 sx (207 cu ft) of Cl "B" cement with 2% CaCl. (Cement cir. to the surf.). Rigged up BOP & tested surf. csg. to 600 psi & held steady for 30 min. Mud drilled an 8 3/4" hole to 3305' and ran an intermediate string of 7"-J-55-20# csg. set at 3305'. On 12-31-82 cemented 7" with 440 sx (310 cu ft) of 65-35 Poz. followed by 100 sx (118 cu ft) of Cl "B" cement. Circulated appx. 5 bbl. cement to the surf. Press. tested 7" sec at 3305' to 1500 psi and press. held steady for 30 min. Air drilled a 6 1/2" hole from below 7" @ 3305' to a total depth of 5600' (log depth 5612'). Set 4 1/2" J-55 10.0# liner from 3160' to 5610' (log measurement) & on 1-3-83 cemented liner with 430 sx (389 cu ft) of 50-50 Poz. Cir. appx. 20 bbls. of excess cement off the top of the liner to the surface. 1-3-83 W.O.C. & waiting on completion rig. Note: All W.O.C. time in excess of 8 hours before testing any string of casing.

Formation Tops (Logged interval 2830 to 5612 T.D.)

Surf.	Tertiary Nacimiento	Pictured Cliffs	2970
Ojo Alamo	1620	Lewis	3170
Kirtland	1720	Chacra	3310
Fruitland	2640	Cliffhouse	4600
		Menefee	4720
		Point Lookout	5268
		T.D. (Log)	5610

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

SIGNED

Ashton B. Geren, Jr.

Geologist & Consultant

TITLE & Agent for: E.J. Knott

DATE 1-4-83

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACCEPTED FOR RECORD

*See Instructions on Reverse Side

JAN 24 1983

FARMINGTON DISTRICT

BY