

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

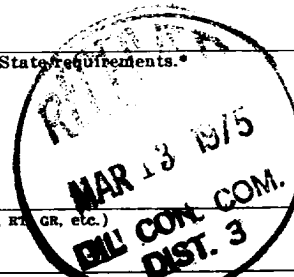
SF078578-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR El Paso Natural Gas Company		8. FARM OR LEASE NAME Howell K
3. ADDRESS OF OPERATOR P. O. Box 990, Farmington, NM 87401		9. WELL NO. 3A
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1630'S, 1030'E		10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde
14. PERMIT NO.		11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Sec. 15, T-30-N, R-8-W N.M.P.M.
15. ELEVATIONS (Show whether DF, H, GR, etc.) 6436' GL		12. COUNTY OR PARISH San Juan
		13. STATE New Mexico



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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input checked="" type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input type="checkbox"/>	

(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.) *

03-01-75 TD 3575'. Ran 84 joints 7", 20#, J-55 intermediate casing, 3563' set at 3575'. Cemented with 319 cu. ft. cement. WOC 12 hours, held 1200#/30 minutes. Top of cement at 2000'.

03-04-75 TD 5828'. Ran 74 joints 4 1/2", 10.5#, J-55 casing liner, 2410' set from 3418' to 5828'. Float collar set at 5811'. Cemented with 424 cu. ft. cement. WOC 18 hours.

03-07-75 PBTD 5811'. Perf'd Point Lookout 5490', 5516', 5529', 5544', 5560', 5578', 5592', 5606', 5662', 5680', 5702', 5730', 5762', 5791' with 15 shots per zone. Frac'd with 12,000# of 100 mesh sand, 100,000#--20/40 sand and 118,192 gallons treated water. Dropped 1 set of 10 balls. Flushed with 7400 gallons water. Perf'd Cliff House 5073', 5116', 5140', 5158', 5170' and 5180' with 1 shot per zone. Frac'd with 40,000#--20/40 sand and 24,066 gallons treated water. No ball drops. Flushed with 7000 gallons water.

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

SIGNED

John M. Self

TITLE

Drilling Clerk

DATE March 12, 1975

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side