REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF FRACTURE TREAT

PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** 

SHOOT OR ACIDIZE REPAIR WELL

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Dec. 1973	Budget Bureau No. 42-11424
UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE NM-080219
GEOLOGICAL SURVEY	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 Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME
	8. FARM OR LEASE NAME
1. oil gas	Hondo Federal
	9. WELL NO.
2. NAME OF OPERATOR	1
John S. Goodrich	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR 79705	SE Chaves-Queen Gas Area Assoc.
4000 N. Big Spring, Suite 109, Midland, TX	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	AREA Sec. 21, T-13-S, R-31-E
AT SURFACE: 1980' FNL & 660' FEL of Sec. 21 AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Chaves NM
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
	15. ELEVATIONS (SHOW DF, KDB, AND WD) 4167' RKB

(NOTE: Report results of multiple completion or zone

change on Form 9-330.)

ABANDON\* (other) 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.)\*

SUBSEQUENT REPORT OF:

X

Spudded well @ 7:00PM on 11-11-85, with 12 1/4" bit.

- Drilled to 362' and set 365' (11 jts.) of 8 5/8" 24# casing @ 359', cemented with 250 sx. of class "C" cement & 2% CaCl. PD @ 8:30 PM 1-14-85. Circulated 35 sx of cement.
- Installed BOP and tested BOP and 8 5/8" casing with 1000# for 30 min. Okay.
- Drilled 7 7/8" hole until total depth of 2800' was reached @ 8:00 PM 1-18-85. Ran CNL-LDT-DLL log to TD and took 24 sidewall cores.
- Set 2816.5' (88 jts.) 4 1/2" 10.5# casing @ 2800' and cemented with 300 sx. 50/50 poz. & class "C" cement. PD @ 1:00AM 1-20-85.
- Ran GR-CCL from 2755' to 2395' and perforated the Queen formation from 2742' to 2727' w/11 jet holes on 2-14-85.

Ran 86 its. 2 3/8" tubing with packer @ 2684'. Treated w/500 gal Subsurface Safety Valve: Manu. and Type followed w/14,848 gal. gelled KCL water, 4012 gal. CO2, 13 sand & 880 94 18. I hereby certify that the foregoing is true and correct 7500 # 12/20 sand on 2-15. **Operator** \_ TITLE \_ SIGNED pace or Federal or State office use

DATE

ACCEPTED FOR RECORD PETER W. CHESTER TITL APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

> APR 9 1985

BUREAU OF LAND MANAGEMENT ROSWELL RESOURCE AREA

RECEIVED

APR 12 1985

HONES OFFISE