

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other instructions
verse side)

Form approved.
Budget Bureau No. 42-R1424.

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"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-041698-A
2. NAME OF OPERATOR H. L. BROWN, JR.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR Post Office Box 2237, Midland, Texas 79702		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 990' FWL & 1550' FNL, Sec. 11, T-3-S, R-37-E		8. FARM OR LEASE NAME Kirkpatrick Federal
14. PERMIT NO.		9. WELL NO. #8
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4043' GR		10. FIELD AND POOL, OR WILDCAT Undesignated
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 11, T-3-S, R-37-E
		12. COUNTY OR PARISH Roosevelt
		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"/>		<input type="checkbox"/>

SUBSEQUENT REPORT OF:

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

SPUDDED well 5-16-77 at 10:00 PM. Drilled to a total depth of 522'. Ran 359'(9jts) 12 3/4" csg. Cemented w/425 sx Class C w/ 2% CaCl₂. Circ 200 sx. PD at 4:15 PM, 5-17-77. Cut off csg. Installed head and BOP. Drilled ahead, w/no problems to a TD of 3780. 6-23-77, ran 3180'(94 jts) 8 5/8" csg. DV tool set at 1318'. Cmtd 1st stage w/250 sx Halliburton Lite w/9# salt/sx and 1/4# flocele. Followed w/200 sx Class C, 2% CaCl₂. Opened stage tool, circ 2 hrs, cmtd 2nd stage w/250 sx Halliburton Lite w/9# salt/sx & 1/4# flocele, followed w/100 sx Class C, 2% CaCl₂. Circ 75 sx. PD @ 11:30 PM, 5-22-77. Drld ahead w/no problems. 6-11-77, ran DST #1 8089-8137', Rec 279' SGCH. Sampler contained 1600 cc of gas cut mud & .55 cc gas. 6-23-77, ran DST #2, 8981'-8999'. Rec 280' GCM & 6510' SGCSW. 6-24-77, attempted to log - made 2 miss runs w/logging tool. 6-25-77, ran Compensated Neutron-Formation Density-GR and Dual Laterlog-GR. Shotted 100 sx Class H cement w/bottom at 8800'. Pulled to 3350' & circ. 6-26-77, ran 5 1/2" csg. Cemented w/450 sx cmt. Well turned over to H. L. Brown, Jr & Clem George 6-26-77 at 6:00 PM. Hung & cut off 5 1/2" csg. Rig down rotary - WO completion.

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

SIGNED J. H. Davidson TITLE Production Clerk DATE 7-7-77

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

