

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other instructions on reverse 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.)

<p>1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER</p> <p>2. NAME OF OPERATOR Brazos Petroleum Company</p> <p>3. ADDRESS OF OPERATOR 708 Petroleum Bldg. - Midland, Texas 79701</p> <p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Unit Letter I, 1650' from the SL & 990' from the East line, Section 18, T-9-S, R-38-E, Lea County, New Mexico</p>		<p>5. LEASE DESIGNATION AND SERIAL NO. NM 28065</p> <p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</p> <p>7. UNIT AGREEMENT NAME</p> <p>8. FARM OR LEASE NAME Yates "18" Federal</p> <p>9. WELL NO. 1-18</p> <p>10. FIELD AND POOL, OR WILDCAT Sawyer</p> <p>11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 18 T-9-S R-38-E</p> <p>12. COUNTY OR PARISH Lea</p> <p>13. STATE N.Mexico</p>
<p>14. PERMIT NO.</p>	<p>15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3963' GR</p>	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input checked="" type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <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.)*
- 1-27-81 Ran 164 jts. 5012', 2-3/8" tbg., spotted 100 gals. 20% CRA acid Pulled tbg out of hole, perforated 1 HPF 4922-4930', 4934'-4942' 4954'-4957', 4960'-4963', 4978-4984', 4986-4990' & 4995'-5002'. A total of 39 holes. WIH w/RTTS packer, SN & 159 jts. tbg. set RTTS packer @ 4865' w/14,000# compression. Pumped into formation @ 1500 psi @ 1/4 BPM and increased rate to 2-1/4 BPM @ 1700 psi Displaced 100 gals. acid.
 - 1-28-81 Acidized w/12,000 gals. 20% CRA down tbg., used 2 ball sealers every 400 gals., treating perforations 4922'-5002' (39 holes) Balled out @ 2600 psi after pumping 9200 gals. and 46 ball sealers. Continued pumping acid - displaced w/2% KCl wtr. Released RTTS packer, POH laid pkr. down, WIH w/2jts tbg. MA 3' PN, SN & 161 jts. 2-3/8" tbg.

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

<p>SIGNED <u>Yareen Broom</u></p>	<p>TITLE <u>Production Clerk</u></p>	<p>DATE <u>1-28-81</u></p>
<p>(This space for Federal Agency Use)</p>		
<p>APPROVED BY <u>PETER W. CHESTER</u></p>	<p>TITLE _____</p>	<p>DATE _____</p>
<p>CONDITIONS OF APPROVAL, IF ANY:</p>		

JAN 30 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side