

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OFFICE FOR NUMBER
OF COPIES BY
INSTRUCTIONS
(Reverse side)

BLM ROSWELL DISTRICT
Modified Form No.
MIXO-3160-4

d58

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 type="checkbox"/> OTHER P&A		3. AREA CODE & PHONE NO. 505/748-1471	
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION		8. FARM OR LEASE NAME Bruning	
3. ADDRESS OF OPERATOR 105 South 4th St., Artesia, NM 88210		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FNL, 660' FWL, Sec. 29-T16S-R31E		10. FIELD AND POOL, OR WILDCAT Square Lake G-SA	
14. PERMIT NO. 30-015-04911		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3903' GR	
		11. SEC. T. R. M., OR BLK. AND SURVEY OR AREA Unit E, Sec. 29-16S-31E	
		12. COUNTY OR PARISH Eddy	
		13. STATE NM	

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) ☐

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.)*

Propose to plug well as follows:

Open tubing and flow well down to pit. Pull tubing and packer.

GIH w/tubing to 3349' spot 35 sx cement plug.

Pull tubing up and WOC. Tag plug at 2484' or higher (50' above 4 1/2" liner top).

Perforate 4 squeeze holes at 1800' (below base of salt).

Set cement retainer on wireline and set at 1700'.

GIH w/tubing and pump 100 sx cement under retainer. Sting out and leave 10 sx on top retainer.

Cut and pull 5 1/2" casing at 500'.

Set cement retainer on wireline at 450'.

GIH w/tubing and pump 150 sx cement under retainer. Sting out and leave 50' cement on top of retainer.

Perforate 4 squeeze holes in 8 1/2" casing at 300'.

Tie on to casing and attempt to circulate. If possible circulate 8 1/2" casing w/cement and leave 100' cement above perfs. If not possible to circulate, spot cement on perfs and

displace out 50-100 sx. Leave 100' cement inside casing above perfs. Tag this plug.

Set surface plug and install abandonment marker.

P.S.

1. NOTIFY BLM PRIOR TO COMMENCING PLUGGING OPERATION.

2. PLACE MUD OF 9.0 PPG MINIMUM WEIGHT BETWEEN PLUGS.

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

SIGNED [Signature]

TITLE Production Supervisor

DATE 4-20-90

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE 5/8/90

*See Instructions on Reverse Side

Rustler 480

TX 685

BX 1490

Qn. 2634

GB. 2941

SA 3362

1- 25sx @ 3179 Tg. 3129

2- 25sx @ 2600' perf. & squeeze Tg 2550'

3- 25sx @ 1540' perf & squeeze Tg 1440'

4- 25sx @ 735' perf. or pull Tg @ 520'

5- 25sx 300' perf. 8 5/8 + circ

6- sun f.

8 5/8 570' 50 sx.

1957-88 squeezed

2500' 7" T.O.L.

2590 7" Bottom of liner 50 sx.

2660 T.O.C. 80%

3034

5 1/2 3120' 100 sx.
576' of sill 80% 460'

3179 Top perf

3399 T.O.
3404 4 1/2 Liner 50 sx