

UNITED STATES M. O. C. O. COPY
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYCopy to 51-
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 ☒ GAS WELL ☐ OTHER ☐		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR <i>Mobil Oil Corporation</i>		8. FARM OR LEASE NAME <i>North East Square Lakeport</i>	
3. ADDRESS OF OPERATOR <i>P.O. Box 633, Highland, Texas</i>		9. WELL NO. <i>16</i>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface <i>UNIT F 1650' ENL + 2310' FWL Sec. 9, T. 16-S, R. 31-E</i>		10. FIELD AND POOL, OR WILDCAT <i>North East Square Lakeport SA.</i>	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) <i>4112 ST</i>	
		12. COUNTY OR PARISH <i>Eddy</i>	
		13. STATE <i>New Mexico</i>	

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.)*

*Plug and Abandon as per attached Procedures.*RECEIVED
MAY 24 1976
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

WELL WORK RECOMMENDATIONS
Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease: NORTH EAST SQUARE LAKE UNIT Well No. 15
Field: SQUARE LAKE NORTH
County: EDDY State: NEW MEXICO

RECOMMENDED PROCEDURE: (IF #15 & #16 ARE BOTH P&A'd, WORK STRING FROM #16 CAN BE USED ON #15)

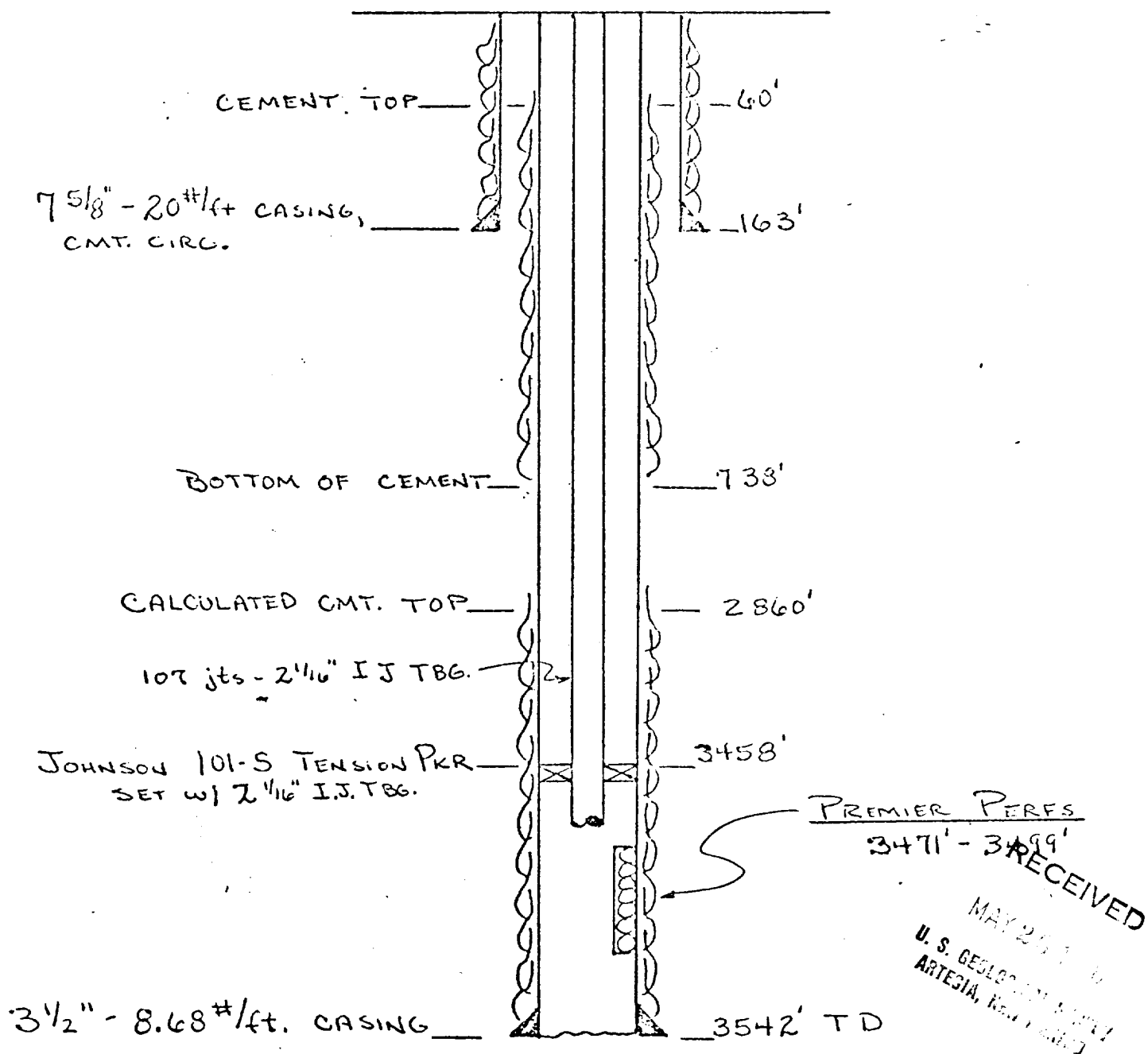
- (1) MOVE IN PULLING UNIT & 2" WORK STRING.
- (2) PULL INJECTION EQUIPMENT - 107 jts 2 1/16" I.J. CL TUBING w/ JOHNSON 101-S PACKER @ 3458'.
- (3) SET A CIBP @ 3350' ± AND CAP w/ 35' OF NEAT CEMENT, (3 SK).
- (4) LOAD THE HOLE w/ MUD LADEN FLUID USING 25 SK GEL PER 100 BBLs WATER, (9.5 # BRINE-MIN. WEIGHT).
- (5) SPOT A 100' NEAT CEMENT PLUG FROM 1950'-2050', (SALT BASE), w/ 6 SK.
- (6) SPOT A 100' NEAT CEMENT PLUG FROM 850'-950' w/ 6 SK, (SALT TOP).
- (7) SPOT A 100' NEAT CEMENT PLUG FROM 113'-213' w/ 6 SK, (BOTTOM OF 7 5/8" CASING).
- (8) SPOT A 10' CEMENT PLUG AT SURFACE, (10 SK MIN.).
- (9) ERECT MONUMENT. LOCATION IS 1650' FNL, 990' FWL, UNIT E, SEC-9, T-16S, R-31E, EDDY CO., NEW MEXICO.
- (10) CLEAR LOCATION WHEN BLM APPROVAL IS RECEIVED.

NOTE: (1) PROCEDURE VERBALLY DISCUSSED w/ LEON BEEKMAN OF ARTESIA USGS - 4/12/76.
(2) USGS FORM 9-331 & STATEMENT OF SURFACE RESTORATION INTENTION TO BE FILED FOR APPROVAL.
(3) NOTIFY USGS @ 505-746-4841 24 HRS PRIOR TO P&A.

CMB
4/14/76
4/28/76

RECEIVED
MAY 26 1976
U.S. GEOLOGICAL SURVEY
ARTESIA RESTORATION

DIAGRAMMATIC WELLBORE SKETCH
 NORTH EAST SQUARE LAKE UNIT WIW#15
 1650' FNL & 990' FWL, SEC-9, T-16S, R-31E
 EDDY COUNTY, NEW MEXICO



mwb
 4/8/76