

NEW MEXICO OIL CONSERVATION COMMISSION

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U.S.G.S.		
AND OFFICE		
OPERATOR		

SUNDRY NOTICES AND REPORTS ON WELLS

DO NOT USE THIS FORM FOR PROPOSED TO ABANDON OR TO REOPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
SEE APPLICATION FOR PERMIT TO REOPEN OR TO REOPEN FOR OTHER PURPOSES.

5a. Indicate Type of Lease
State Fee

5. State Oil & Gas Lease No.
B-1448

7. Unit Agreement Name

8. Farm or Lease Name
State Vacuum Unit

9. Well No.
13

10. Field and Pool, or Wildcat
Vacuum Grayburg SA

12. County
Lea

OIL WELL GAS WELL OTHER

Name of Operator
Atlantic Richfield Company

Address of Operator
P. O. Box 1710, Hobbs, New Mexico 88240

Location of Well
UNIT LETTER **K** **1980** FEET FROM THE **South** LINE AND **1980** FEET FROM

THE **West** LINE, SECTION **32** TOWNSHIP **17S** RANGE **34E** N.M.P.M.

15. Elevation (Show whether DF, RT, GR, etc.)
4075' GR

6. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOBS <input type="checkbox"/>	
OTHER <input type="checkbox"/>		OTHER <u>Convert to WIW</u> <input checked="" type="checkbox"/>	

7. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Rigged up on 2/4/77, installed BOP & POH w/tbg. Cleaned out to 4725'. Ran caliper log 4500-4723'. RIH w/TIW setshoe on 292' 3 1/2" OD 10R 9.2# J-55 liner, 3 1/2" X 5 1/2" TIW seal receptacle on 2-1/16" & 2-3/8" tbg, btm of liner set @ 4717'. Top of liner @ 4421'. Cmtd 3 1/2" liner w/40 sx Cl H Thik-set cmt cont'g 2% CaCl, 1% HLX C204 & 1/4# flocele/sk added, followed by 35 sx Cl H cmt cont'g 4.3# salt, 1% wtr, plug down w/500#. WOC. WIH & dressed top of 5 1/2" liner pkr off. Cut off 8-5/8" OD csg hd & welded on 8-5/8" X 5 1/2" head. RIH w/seal stem on 1441' of 5 1/2" OD 8rd 15.5# K-55 ST&C w/orifice collar one jt above seal stem, set seal in top of 5 1/2" liner @ 1451' & press up to 350# OK. Pulled seal out of liner. Cmtd 5 1/2" OD csg w/200 sx Howco Light cmt followed by 50 sx Cl C cmt w/8# salt/sk added. Bumped plug w/600# OK. Circ 50 sx cmt to pit. Set 5 1/2" slips, WOC. Cut off 5 1/2" csg & welded on 5 1/2" X 2-3/8" tbg hd. WIH w/bit, tagged cmt inside 5 1/2" csg @ 1390'. Drld cmt plug & orifice collar out to 1454'. Press tstd csg to 1000# 30 mins OK. RIH to 4404' & drld cmt 4404-4413' top of 3 1/2" liner. Press up on tbg & csg to 1000# 30 mins, OK. Fin drlg cmt inside 3 1/2" liner to 4712', circ hole clean. Press up to 1000# 30 mins OK. Ran CBL 4200-4713' & GR Corr log 4200-4719', got TOL @ 4421' & PBD @ 4719'. Perf'd 1 JSPF 4660-4710'. RIH w/TIW locator sub & seal assy w/2" ID on 4378' 2-3/8" OD EUE 8R J-55 PL tbg, 5 - 2-3/8" OD EUE PL tbg subs. Filled tbg-csg annulus w/TFW. Set locator sub @ 4421'. Conn up high press well hd, tstd to 1000# 30 mins OK. Trtd San Andres perms 4660-4710' w/2000 gals 15% HCL-NE acid, flushed w/100 BFW. MP 3600#, Min 3200#, ISIP 2800#, on vac in 13 mins. Well shut in until wtr injection commences. Converted from oilwell to WIW eff2/17/77.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED [Signature] TITLE Dist. Drlg. Supt. DATE 3/1/77

APPROVED BY Jerry Sexton TITLE Dist 1, Supv. DATE 3/1/77

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAR 2 1977

OIL CONSERVATION COM. A.
NOBBS, N. M.