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NEW MEXICO OIL CONSERVATION COMMISSION

MAY 20 1977

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

O. C. C.

ARTESIA OFFICE

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		7. Unit Agreement Name	
2. Name of Operator Yates Petroleum Corporation		8. Farm or Lease Name Stark "BG"	
3. Address of Operator 207 South Fourth Street - Artesia, NM 88210		9. Well No. 1 2	
4. Location of Well UNIT LETTER D 990 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE, SECTION 25 TOWNSHIP 18S RANGE 25E NMPM.		10. Field and Pool, or Wildcat Penasco Draw (S.A.)	
15. Elevation (Show whether DF, RT, GR, etc.) 3462' GR		12. County Eddy	

16. 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 checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	

17. 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.

Spudded a 15½" hole at 1:15 PM 4-29-77.

TD 368'. Ran 10 joints 40# J-55 (368') of 10-3/4" casing set at 368'. Cemented w/275 sx of Class "C" 4% CaCl. Slurry wt 14.8, 1.32 cu ft/sx. Compressive strength at 70 degrees. 1023 psi in 12 hours. PD 2:00 PM 4-30-77. Cement circulated. WOC & cement fell. Filled hole w/3 yds of Ready-Mix. WOC 12 hrs, backed off landing joint, reduced hole to 9½"; drilled plug & tested to 600#. OK. Resumed drilling.

TD 1125'. Ran 28 jts of 7" 23# J-55 casing (1125') set at 1125'. 1-Guide shoe, centralizers at 1085-550' and cement baskets at 520-600'. Cmdt by Denton as follows: 350 sacks of Denton Lite 2% CaCl, 1/4# flocele/sx, 150 sx Class "C" 4% CaCl. PD 10:15 AM 5-2-77. Cement did not circulate. WOC 6 hours and ran Temperature Survey, found top of cement at 710'. Ran 1" to 710', sptd 100 sx of Class "C" 4% CaCl. PD 8:45 PM 5-2-77. WOC 4 hrs, ran 1", tagged cement at 630', sptd 50 sx of Class "C" 4% CaCl. PD 2:30 AM 5-3-77. WOC 4 hrs, ran 1", tagged cement at 462', sptd 50 sx of Class "C" 4% CaCl. PD 6:30 AM 5-3-77. WOC 4 hrs, ran 1", tagged cement at 421', spotted 150 sx of Class "C" 4% CaCl. Cement circulated. PD 11:00 AM 5-3-77. Continued on Attached Page.

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

SIGNED Christine L. Landon TITLE Geological Secretary DATE May 19, 1977

APPROVED BY W. A. G. Gressett TITLE SUPERVISOR, DISTRICT H DATE MAY 20 1977

CONDITIONS OF APPROVAL, IF ANY:

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Stark 23" #2
Penasco Draw S.A.
Eddy County, NM
990 FNL & 990' FWL of
Section 25-18S-25E

Continued

WOC 3 hrs, cement fell back. WIH and tagged cement at 140' at 2:00 PM
5-3-77. POH and filled to surface w/3 yards of Ready Mix. WOC 18 hrs.
Nippled up, installed BOP's and tested to 1000#. OK. Reduced hole to
6¼". Drilled plug and tested to 600#. OK. Resumed drilling.

Signed Christine L. Linsley Title Geological Secty Date 5-13-77