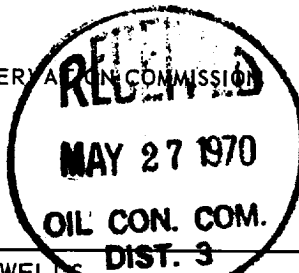


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NEW MEXICO OIL CONSERVATION COMMISSION



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

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
E-1686

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. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER-	7. Unit Agreement Name
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION	8. Farm or Lease Name State Gas Com "BC"
3. Address of Operator 501 Airport Drive, Farmington, New Mexico 87401	9. Well No. 1
4. Location of Well UNIT LETTER F, 1450 FEET FROM THE North LINE AND 1490 FEET FROM THE West LINE, SECTION 2 TOWNSHIP 29-N RANGE 10-W NMPM.	10. Field and Pool, or Wildcat Blanco Mesaverde
15. Elevation (Show whether DF, RT, GR, etc.) 5947' GL, 5959' RDB	12. County San Juan

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER Plug back to different reservoir <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.

TD 7023'. PBD 5010'.

Moved in service unit 5-8-70. Ran Gamma Ray and cement bond logs; showed good bond over Mesaverde producing interval. Set retainer at 5010'. Squeezed Dakota perfs with 225 sacks cement to 3300 psi. Spotted 500 gallons 15% HCl. Perfed 4580-90', 4615-25', 4683-88', 4697-4705', 4725-35', 4755-60', 4783-88' with 2 SPF. Fraced with 35,784 gallons 0.8% KCl water, 20,000 lbs. 20-40 and 30,000 lbs. 10-20 sand. No breakdown pressure. Treating pressure 2500-3000-3400 psi. AIR 39 BPM. Dropped 30 balls at 12,000 lbs. sand with 100 psi increase when balls hit, pressure 2900 to 3000 psi. AIR dropped from 42 to 41 BPM. Dropped 30 balls at 24,000 lbs. sand and pressure increased 200 psi. AIR dropped from 40 BPM to 38 BPM. Dropped 30 balls at 36,000 lbs. sand and pressure increased 200 psi. AIR decreased from 38 to 34 BPM. Set bridge plug at 4250' and tested to 3500 psi. Perfed 4045-64', 4070-95', 4110-20', 4135-30, 4173-78', 4185-4200' with 2 SPF. Spearhead with 500 gallons 15% HCl. Fraced with 40,866 gallons 0.8% KCl water, 20,000 lbs. 20-40 and 30,000 lbs. 10-20 sand. Breakdown pressure 2100 psi, treating pressure 3000-3300-3500 psi. AIR 41 BPM. Dropped 50 balls at 12,000 lbs. sand with 600 psi increase to treating pressure of 3200 psi. AIR dropped from 43 BPM to 38 BPM. Dropped 50 balls at 24,000 lbs. sand and treating pressure increased 400 psi to 3400 psi. AIR constant at 38 BPM. Dropped 50 balls at 36,000 lbs. sand and treating pressure increased 100 psi to 3200 psi. AIR dropped from 39 to 37 BPM. Tripped in with tubing and blew down with line gas. Drilled bridge plug and cleaned out to 4800'. Landed 2" tubing at 4767'. Cleaned well up by alternately shutting in and blowing 3 hr. preliminary test 5-20-70 on 3/4" choke flowed 1640 MCFD with TPF 120 & CPF 440. 21 hour

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

TPC 915 & CPC 1035.

Original Signed By:

SIGNED G. W. EATON, JR.

TITLE Area Engineer

DATE 5-26-70

APPROVED BY

SUPERVISOR DIST. #3

TITLE

DATE

MAY 27 1970

CONDITIONS OF APPROVAL, IF ANY: