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NEW MEXICO OIL CONSERVATION COMMISSION

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

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APR 30 1980

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 type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>	
2. Name of Operator PETROLEUM DEVELOPMENT CORPORATION ✓		5. State Oil & Gas Lease No. LG-41	
3. Address of Operator 9720 B Candelaria NE, Albuquerque, New Mexico 87112		7. Unit Agreement Name --	
4. Location of Well UNIT LETTER <u>I</u> <u>760</u> FEET FROM THE <u>east</u> LINE AND <u>1980</u> FEET FROM <u>south</u> LINE, SECTION <u>25</u> TOWNSHIP <u>18S</u> RANGE <u>21E</u> NMPM.		8. Farm or Lease Name Amoco-McKay State	
15. Elevation, (Show whether DF, RT, GR, etc.) 4099 GL		9. Well No. 1	
		10. Field and Pool, or Wildcat South Hope Penn.	
		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 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 type="checkbox"/>	OTHER <u>Production casing</u> <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.

9/24/79:

Ran 153 jts. 4½" 9.5# J-55 casing, set @ 6029. Centralizers run across zone 5000-6050 (every other joint) and 4130-4450 (every joint). Cemented w/1200 sx. 50/50 Poz "C", 2% gel, 5# salt per sack, 1/4# Flocele/sk in last 300 sx. TOC 4420. PBDT 5985.

10/10/79 thru 10/18/79:

TOC @ 4420 by Bond Log. Perf: 4405 w/4 JHPF; cemented w/400 sx. 50/50 Poz, TOC by temp. survey 3400'. Squeezed perfs w/75 sx. Perf. 5769-71 and 5820-24 w/2JHPF. Swabbed dry. Acidized w/1000 gal. 15% Hcl @ 4.5 BPM @ 3500 psi. Swabbed acid water; no show oil or gas. Set CIBP @5750.

10/19 thru 10/31/79:

Perforated Abo with one jet shot at: 4295, 4309, 4313, 4322, 4330, 4346, 4356, 4381, 4384. Set CIBP @ 4395 above squeeze perfs. Acidized w/2500 gal. 15% Hcl @ 3¼ BPM @ 2600 psi. Swabbed dry, show gas, TSTM. Fractured with 60,000 gal Versa-gel + 67500# 20-40 mesh sand at 20 BPM @3300 psi. Swabbed and flowed back load.

10/31/79 thru 4/28/80:

Swabbing and shut in intermittently. Making salt water, unable to maintain flow.

Will test an upper zone before P&A.

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

SIGNED <u>Charlotte Johnson</u> Charlotte Johnson	TITLE <u>Secretary</u>	DATE <u>4/15/80</u>
APPROVED BY <u>W. A. Greasett</u>	TITLE <u>SUPERVISOR, DISTRICT II</u>	DATE <u>MAY 28 1980</u>
CONDITIONS OF APPROVAL, IF ANY:		