

COUNTY LEA FIELD Inbe STATE NM 30-025-22543
 OPR CAYMAN CORPORATION MAP
3 Murphy "A" State
Sec. 24, T-10-S, R-33-E CO-ORD
1980' FSL, 660' FWL of Sec.
Spd 5-4-68 CLASS E

Cmp 6-15-68	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
13 3/8" 385' 400				
8 5/8" 4000' 350				
5 1/2" 9945' 537				
LOGS EL GR RA IND HC A				
	TD 9945'			

IP Permo-Pennsylvanian Perfs 9838-48' Flwd 365 BOPD + 91 BW.
 Pot. Based on 24 hr test thru 1/2" chk., TP 225#, CP Pkr,
 GOR 767.

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CONT Sharp Drilg. Co. PROP DEPTH 10,000' TYPE RT
 DATE

F.R. 5-9-68
 PD 10,000' - Penn.
 Contr. - Sharp
 5-13-68 Drilg. 4701'.
 5-20-68 Drilg. 7612'.
 5-27-68 Drilg. 8907'.
 6-3-68 Drilg. 9718'.
 6-10-68 TD 9945', running casing.
 6-17-68 TD 9945', prep to swab.
 Perf 9838-40', 9843-48' W/2 SPF
 Acid (9838-48') 500 gals.
 Flwd 129 EF in 26½ hrs thru 1/2" chk.,
 TP 50-100#.
 Acid (9838-48') 5500 gal s.

6-24-68 TD 9945', SI Storage.
[REDACTED] Flwd 263 BF in 14 hrs thru 1/2" chk.,
TP 225#.
7-1-68 TD 9945', WO Potential
Flwd 365 BO + 91 BW in 24 hrs thru 1/2"
chk., TP 225#, CP Pkr, GOR 767.
7-8-68 TD 9945', COMPLETE
LOG: Bough "C" 9834'

NEW MEXICO OIL AND GAS COMMISSION

MAY 15 11 38 AM '68

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
OG 4755	
7. Unit Agreement Name	
8. Farm or Lease Name	
Murphy "A" State	
9. Well No.	
3	
10. Field and Pool, or Wildcat	
Middle Lane Permo-Penn	
12. County	
Lea	

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	8. Farm or Lease Name
CAYMAN CORPORATION	Murphy "A" State
3. Address of Operator	9. Well No.
P. O. Box 1352, Roswell, New Mexico	3
4. Location of Well	10. Field and Pool, or Wildcat
UNIT LETTER <u>L</u> , <u>660</u> FEET FROM THE <u>West</u> LINE AND <u>1980</u> FEET FROM	Middle Lane Permo-Penn
TIE <u>South</u> LINE, SECTION <u>24</u> TOWNSHIP <u>10-S</u> RANGE <u>33-E</u> NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
4207.4 GL	Lea

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 checked="" type="checkbox"/>	OTHER <input 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.

5-10-68 T. D. 4000 ft. Ran 129 joints of 8 5/8" casing as follows:

Top 2190 ft. 8 5/8"-24#-J-55
Bottom 1810 ft. 8 5/8"-32#-J-55

Cemented with 250 sx Incor-Poz + 6% Gel + 2% CaCl and 100 sx Incor
+ 2% CaCl.

Plug down 10:45 A.M.

5-11-68 W.O.C. 24 hrs. Pressured tested casing @ 1500# - 30 min.
No leaks, drilled out

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

SIGNED J. B. McCay TITLE Engineer DATE 5-14-68
APPROVED BY [Signature] TITLE [Blank] DATE [Blank]
CONDITIONS OF APPROVAL, IF ANY: