

30-041-20643

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FILE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work			7. Unit Agreement Name		
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER <input type="checkbox"/> WELL <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Firm or Lease Name Radcliff "33"		
2. Name of Operator Pace Exploration Company			9. Well No. 2		
3. Address of Operator P.O. Box 588 Artesia, N.M. 88210			10. Field and Pool, or Well Unit Undesignated Miss.		
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>33</u> TWP. <u>4S</u> RGE. <u>33E</u> NMPM			12. County Roosevelt		
19. Proposed Depth 8400'			19A. Formation Mississippian		20. History or C.T. Rt.
21. Elevations (Show whether DE, RT, etc.) 4401.1 GL		21A. Kind & Status Plug. Bend \$7500.00 One Well		21B. Drilling Contractor Republic Rig 6	
			22. Approx. Date Work will start 3/15/82		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8	48#	350	450	Circulate
11"	8 5/8	24#	2000	900	Circulate
7 7/8"	5 1/2	15.5#	8400	1100	600' above cisco

Mud Program: Fresh water and native mud to 350 feet. Brine water and native to 6000 feet.
Salt gel 9.8-10#, 6-8 w.l. 6000 feet - 8400 feet.

BOP Program: Attached

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/9/82
UNLESS DRILLING UNDERWAY.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

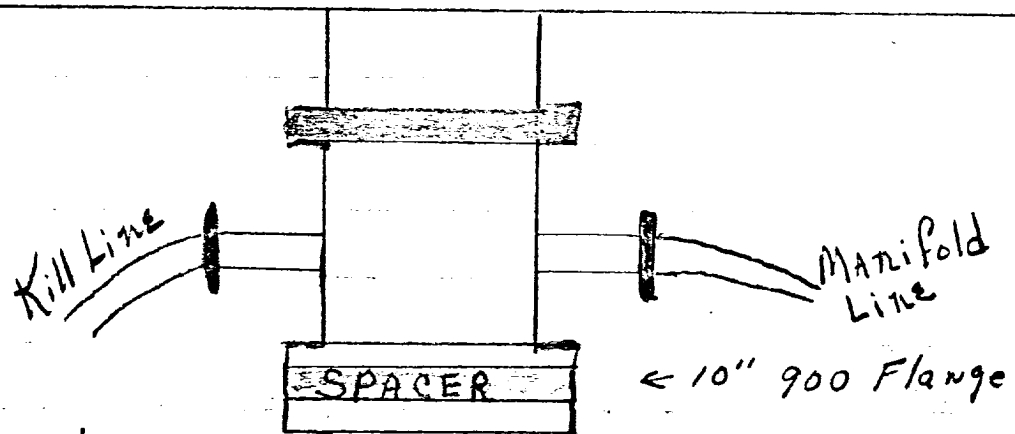
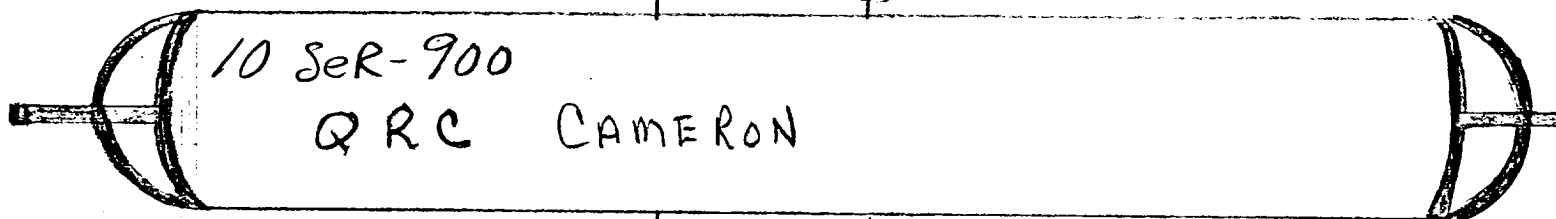
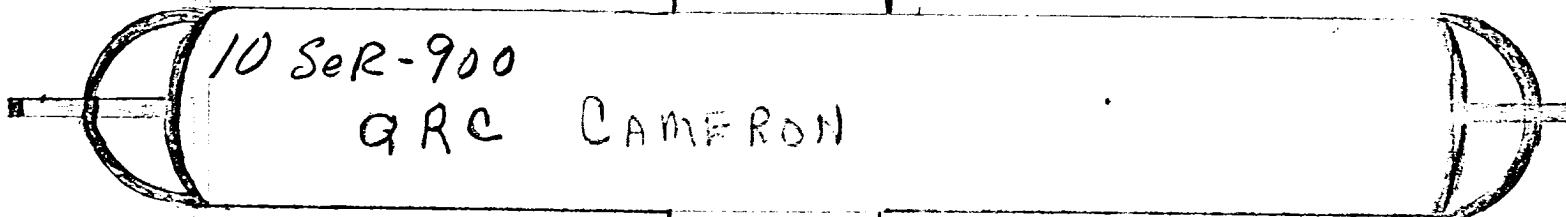
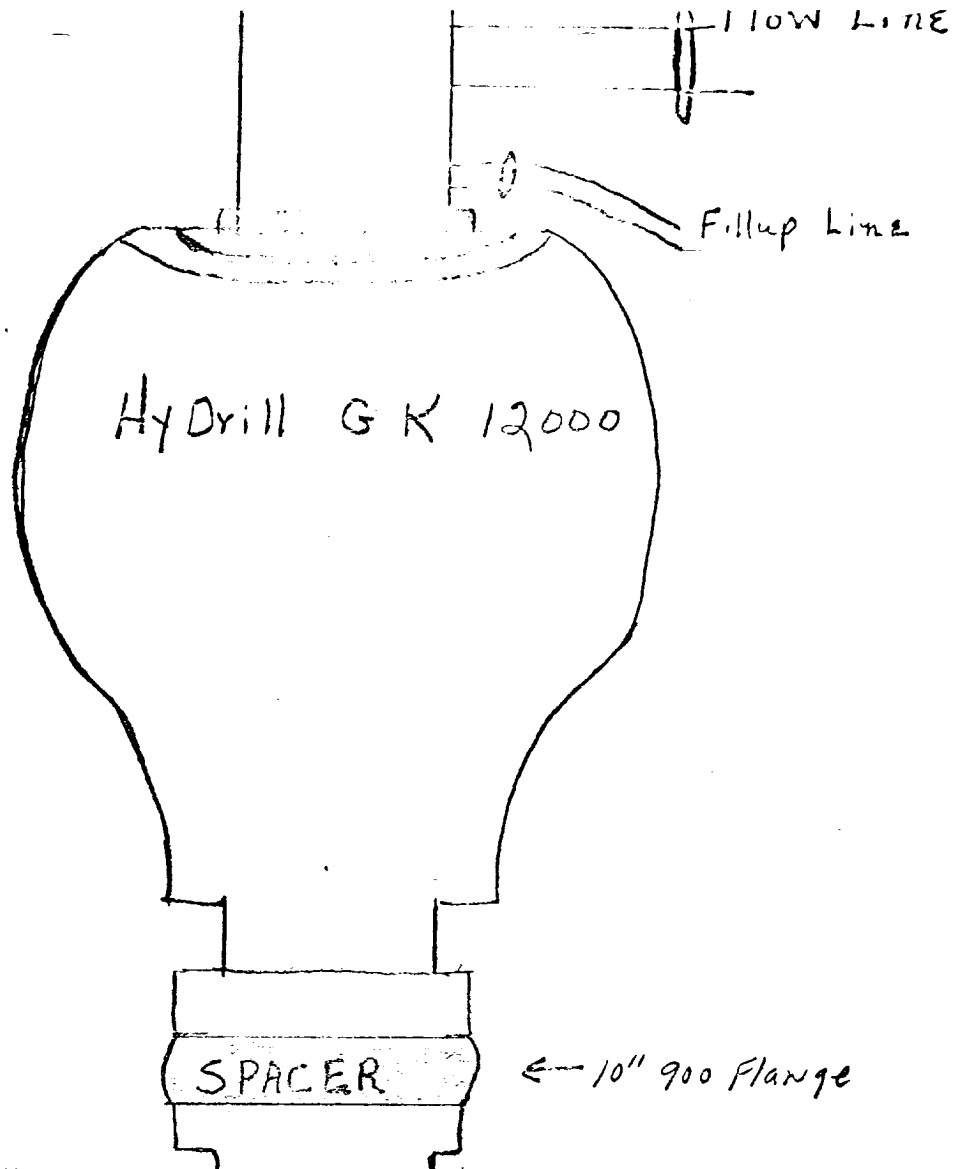
Signed [Signature] Title Exploration Manager Date 2-26-82

(This space for State Use)
ORIGINAL SIGNED BY
JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE
CONDITIONS OF APPROVAL, IF ANY:

MAR 9 1982

14' FROM Well
Head To Bottom
OF Rotary Beam's



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-100
Supersedes O-128
Effective 1-1-85

All distances must be from the center of hole of the well.

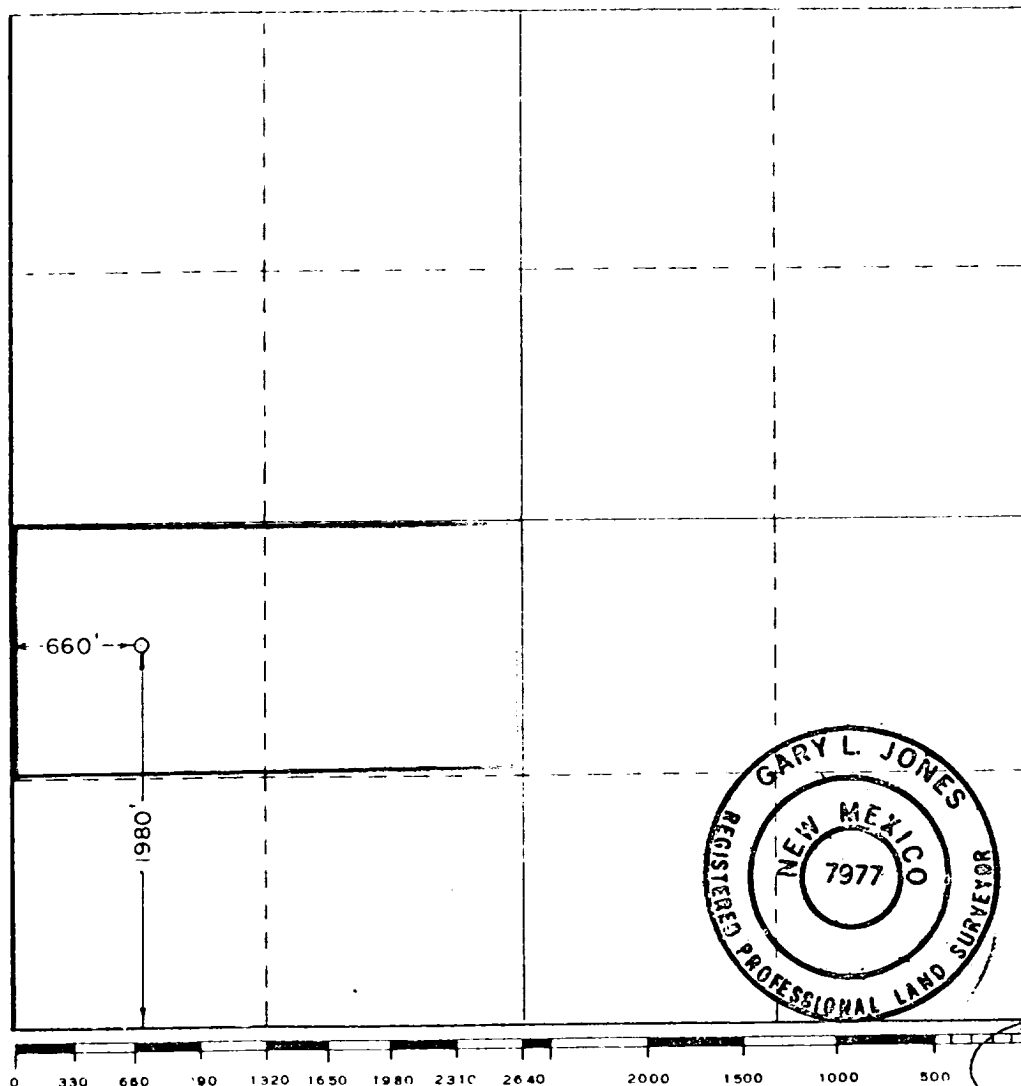
Pace Exploration Company		Radeliff 33		Area 2
Section 1	33	4 South	33 East	Roosevelt
1980		South	660	West
440' 1"	Mississippian	Wildcat	80	Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Randall L. Harris
Name
Randall L. Harris
Position
Exploration Manager
Company
Pace Exploration Co.
Date
February 26, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
February 15, 1982
Registered Professional Engineer and/or Land Surveyor
Gary L. Jones

Certificate No.
7977