

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells) <u>30-025-30608</u>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG-6631
7. Lease Name or Unit Agreement Name Cal-Mon 15 State
8. Well No. #1
9. Pool name or Wildcat Mescalero Escarpe-Bone Spring

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Lease Name or Unit Agreement Name Cal-Mon 15 State	
b. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Well No. #1	
2. Name of Operator Harvey E. Yates Company		9. Pool name or Wildcat Mescalero Escarpe-Bone Spring	
3. Address of Operator P.O. Box 1933, Roswell, New Mexico 88202			
4. Well Location Unit Letter <u>D</u> : <u>660</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>West</u> Line Section <u>15</u> Township <u>18S</u> Range <u>33E</u> NMPM Lea County			
10. Proposed Depth 9750		11. Formation Bone Spring	
12. Rotary or C.T. Rotary			
13. Elevations (Show whether DF, RT, GR, etc.) 3926.4 GL		14. Kind & Status Plug. Bond \$50,000	
15. Drilling Contractor Peterson		16. Approx. Date Work will start ASAP	

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	54.5	400'	400	surface
12 1/4	8 5/8	32	3100'	1200	surface
7 7/8	5 1/2	17	9750	300	600' above pay

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.

SIGNATURE A. M. Young TITLE Drilling Superintendent DATE 5/3/89
TYPE OR PRINT NAME NM Young TELEPHONE NO. 623-6601

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MAY 5 1989
Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

MAY 5 1964

U.S. DEPT. OF JUSTICE
MOBBS OFFICE

MAY 1 1989

Form C-102
Revised 1-1-89

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Submit to Appropriate
District Office
State Lease 4 copies
Fee Lease 3 copies

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

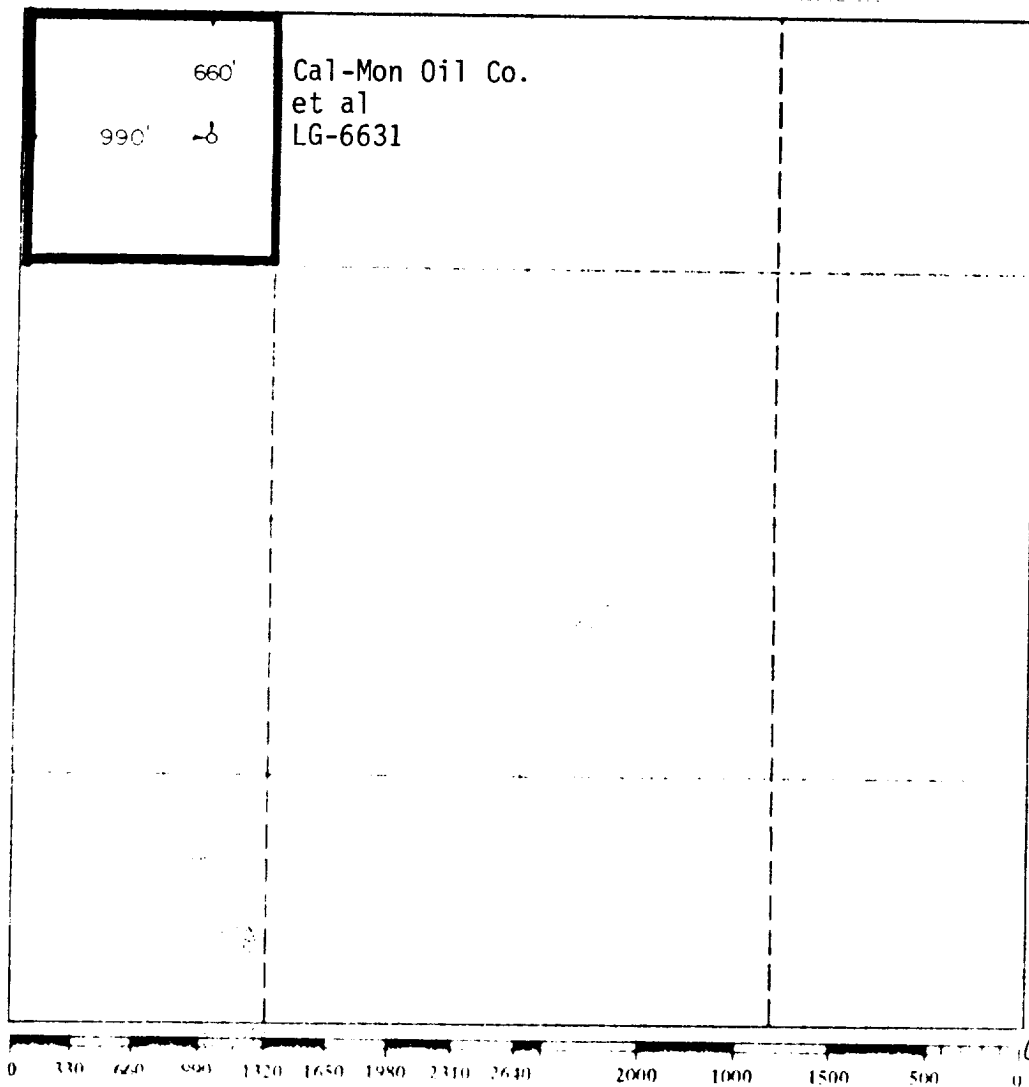
DISTRICT III
1900 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Harvey E. Yates Co.				Lease Cal Mon 15 State		Well No. 1	
Unit Letter D	Section 15	Township 18 South	Range 33 East	County Lea		NMPM	
Actual Footage Location of Well: 660 feet from the north line and 990 feet from the west line				Ground level Elev 5926.4			
Producing Formation Bone Springs				Pool Mescalero Escarpe		Dedicated Acreage: 40 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 interest 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 interest, has been approved by the Division



OPERATOR CERTIFICATION

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

Signature

Harvey E. Yates

Printed Name
NM Young

Position

Dr1g Superintendent

Company

Harvey E. Yates Company

Date

May 3, 1989

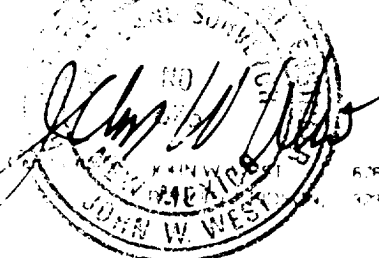
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was properly located in accordance with the rules and regulations of the Surveyor General and that the same is true and correct to the best of my knowledge and belief

Signature

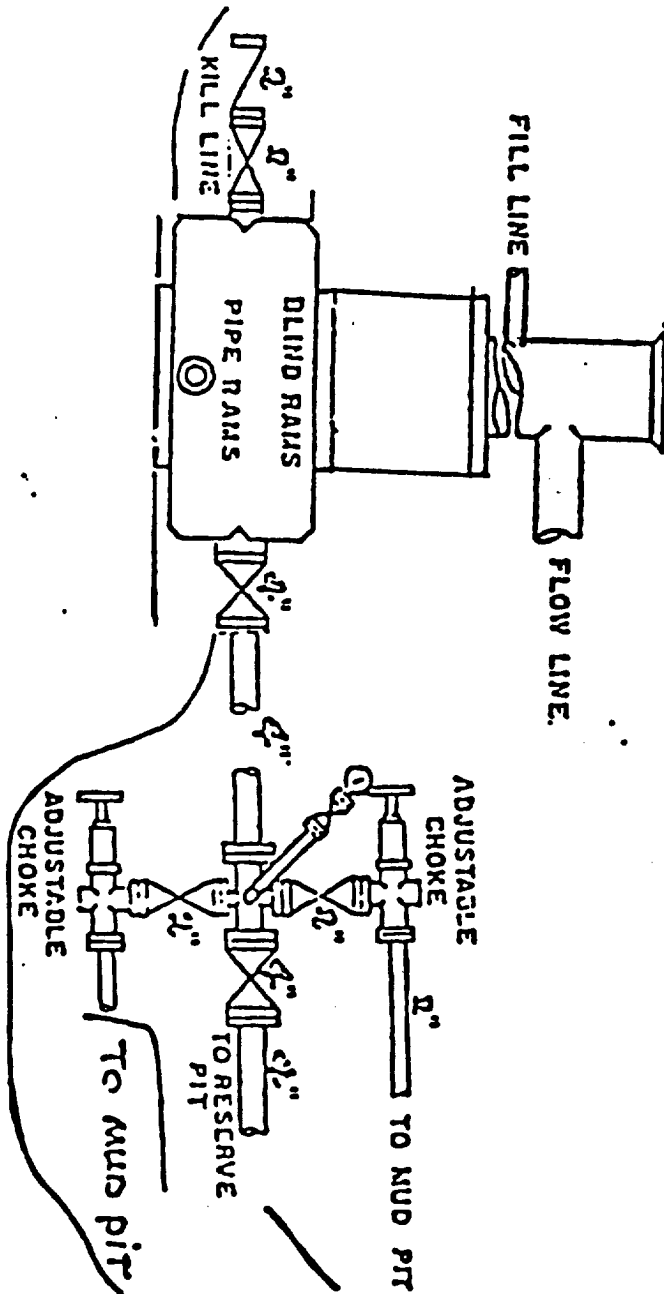
April 25, 1989

Surveyor General
John W. West



Harvey E. Yates Co.
 Cal-Mon 15 State #1
 Sec. 15 T-18S R-33E
 Lea Co., New Mexico

900 Series



68-4-8 7004
173

RECEIVED

MAY 5 1960

CCD
MOBBS OFFICE