

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)
30-025-31526
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-2252

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 EKay 27 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"/>					
2. Name of Operator Harvey E. Yates Company			8. Well No. #1		
3. Address of Operator P.O. Box 1933, Roswell, N.M. 88202			9. Pool name or Wildcat Tonto Deep Wolfcamp		
4. Well Location Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line Section 27 Township 18S Range 34E NMPM Lea County					
10. Proposed Depth 11,500			11. Formation Wolfcamp		12. Rotary or C.T. rotary
13. Elevations (Show whether DF, RT, GR, etc.) 4012.5		14. Kind & Status Plug. Bond \$50,000		15. Drilling Contractor TBA	
16. Approx. Date Work will start ASAP					
17. 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	450	450	Circ to surface
12 1/4	8 5/8	32	3500	1500	Circ to surface
7 7/8	5 1/2	17	11500	500	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 Vickie Teel TITLE Drlg/Prod Analyst DATE 2/14/92
TYPE OR PRINT NAME Vickie Teel TELEPHONE NO. 623-6601

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY DISTRICT SUPERVISOR TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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1000 Elc Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator HEYCO			Lease Ekay State "27"		Well No. 1
Unit Letter M	Section 27	Township 18 South	Range 34 East	NMPM	County Lea

Actual Footage Location of Well:

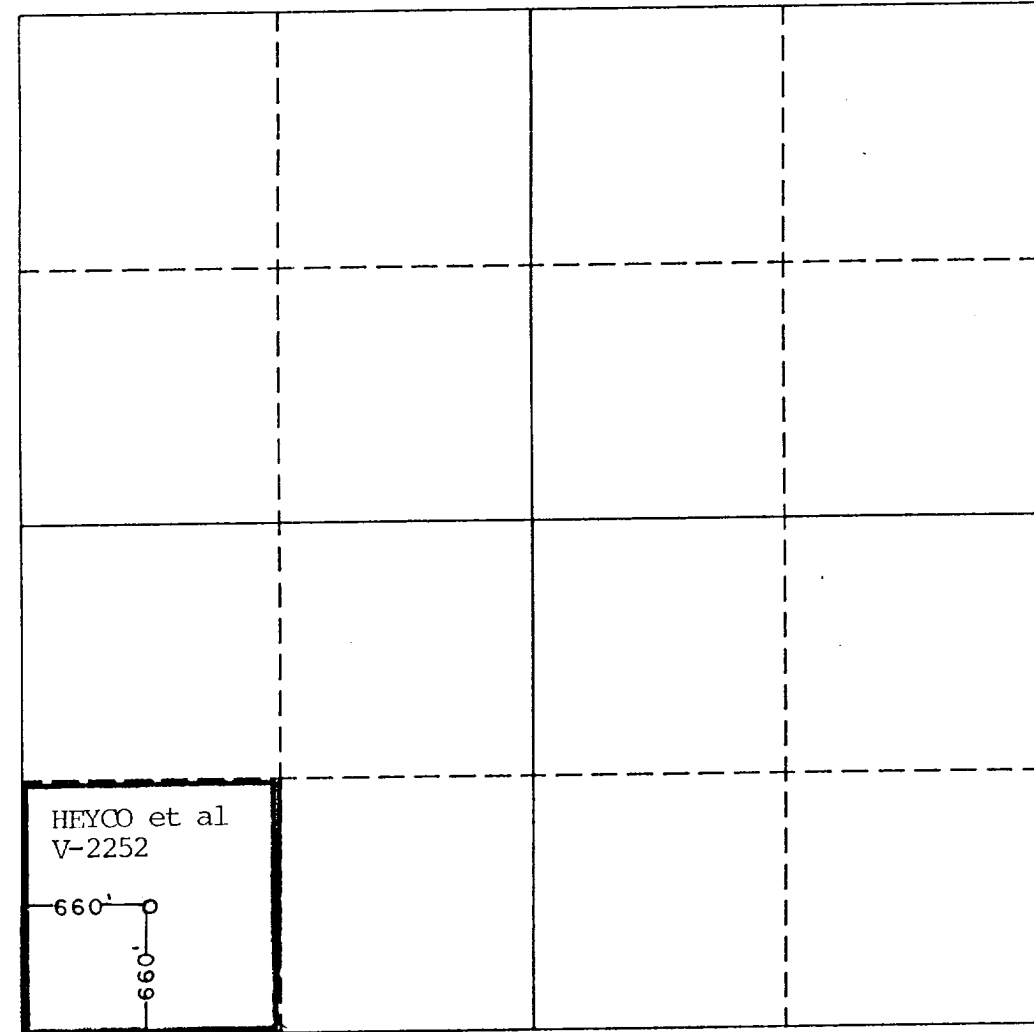
660 feet from the South line and 660 feet from the West line	Dedicated Acreage: 40 Acres
Ground Level Elev. 4012.5	Producing Formation Wolfcamp
Pool Tonto Deep	

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 of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)

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



OPERATOR CERTIFICATION

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

Signature

Vickie Teel

Printed Name

Vickie Teel

Position

Drlg/Prod Analyst

Company

Harvey E. Yates Company

Date

2/14/92

SURVEYOR CERTIFICATION

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 11, 1992

Signature & Seal of
Professional Surveyor

REGISTERED LAND SURVEYOR
No. 1283
Certificate No. 878
JOHN W. WEST
RONALD J. LINDSEY
7977

W.O. 92-11-0165

Harvey E. Yates Company

EKay 27 State #1

V-2252

660' FSL & 660' FWL

Sec. 27, T18S, R34E

Lea Co., NM

900 Series

