

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.S.	<input checked="" type="checkbox"/>
LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Gissler "AV"	
Injection Well SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		9. Well No.	
2. Name of Operator		39	
Yates Petroleum Corp. ✓		10. Field and Pool, or Wildcat	
3. Address of Operator		Eagle Creek/SA	
207 S. 4th, Artesia, New Mexico 88210			
4. Location of well		17. County	
UNIT LETTER <u>F</u> LOCATED <u>2055</u> FEET FROM THE <u>North</u> LINE		Eddy	
AND <u>1330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>23</u> TWP. <u>17S</u> RGE. <u>25E</u> NADP			
		18. Proposed Depth	
		1500'	
		19A. Formation	
		San Andres	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RL, etc.)		21B. Drilling Contractor	
3508' GL		Undesignated	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		ASAP	

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# H-40	320'	200 sx	circ
12 1/4"	9 5/8"	36# J-55	1170'	400 sx	circ
8 3/4"	5 1/2"	17# J-55	1500'	200 sx	circ

We propose to drill and ~~set~~ up a water injection system in the Eagle Creek field. This plan was approved by Mr. Joe Ramey NMOC Director on 9/26/83 - Case No. 7935, Order No. R7354, this includes approval for the nonstandard location.

MUD PROGRAM: FW gel/LCM to 1100' (or dry drill) water to TD.

BOP PROGRAM: BOP's will be installed and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5-14-84
UNLESS DRILLING UNDERWAY

4. 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.

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

Signed Cey Cana Title Regulatory Agent Date 11/3/83
(This space for State Use)

APPROVED BY W.H. Williams TITLE OIL AND GAS INSPECTOR DATE NOV 14 1983
CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 9 5/8 casing

W MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

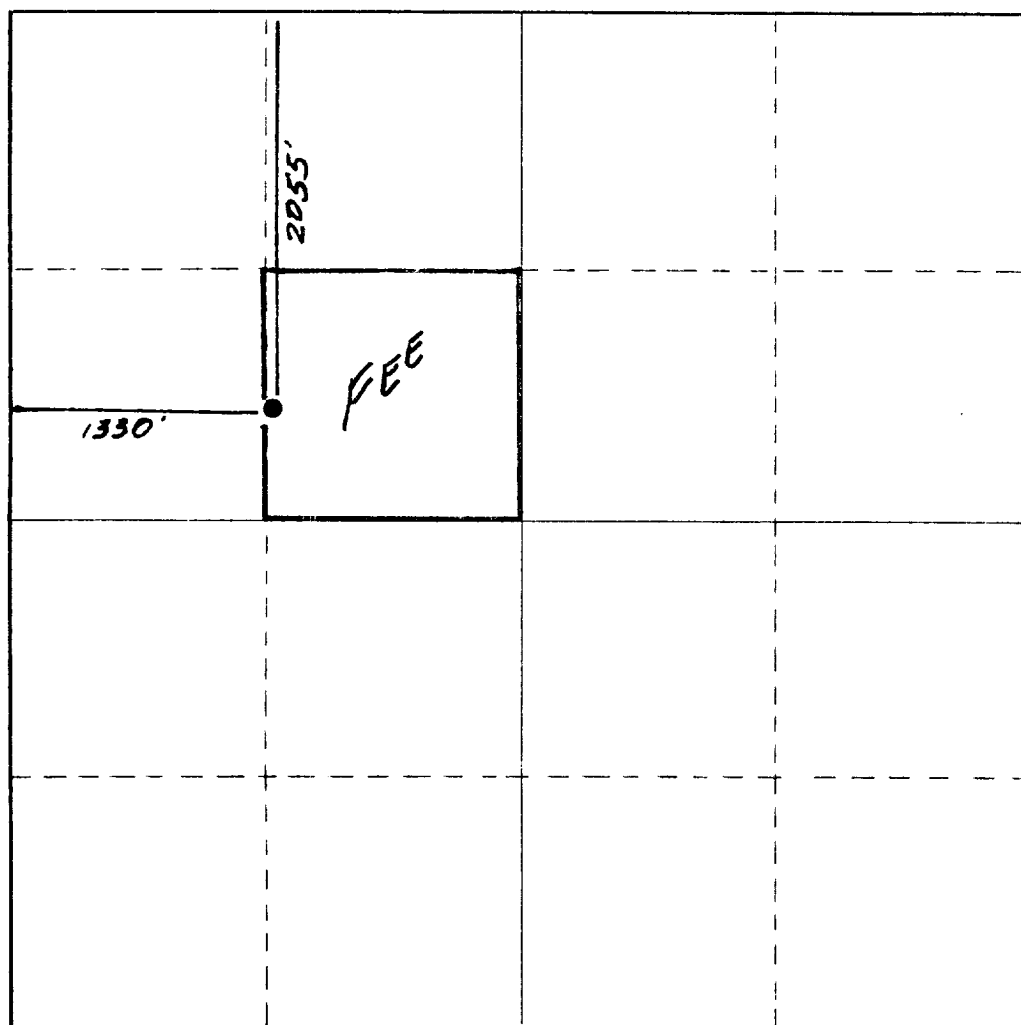
Operator YATES PETROLEUM CORPORATION			Lease Gissler AV		Well No. 39
Unit Letter F	Section 23	Township 17 South	Range 25 East	County Eddy	
Actual Footage Location of Well: 2055 feet from the North line and 1330 feet from the West line					
Ground Level Elev. 3508.	Producing Formation SAN ANDRES		Pool EAGLE CREEK (SA)		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

Cy Cowan

Name

Cy Cowan

Position

Regulatory Agent

Company

Yates Petroleum Corp.

Date

11/3/83

DAN R. REDDY
NEW MEXICO
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.
REGISTERED PROFESSIONAL ENGINEER

Date Surveyed

October 29, 1983

Registered Professional Engineer
and/or Land Surveyor

Dan R. Reddy

Certificate No.

NM PE&LS #5412

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

EXHIBIT B
BOP DIAGRAM
RATED 3000[#]

