

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CON COMMISSION
Drawer DD
Artesia, NM 88210

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. Fee Lease NM 045225
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	7. If Unit or CA, Agreement Designation NMNM 82527
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 660' FEL of Section 11-T20S-R24E (UNITED) 0 1994	8. Well Name and No. Sara AHA Com #1
	9. API Well No. 30-015-23890
	10. Field and Pool, or Exploratory Area South Dagger Draw Upper Penn
	11. County or Parish, State Eddy Co., NM

2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other Surface Commingling, off lease storage & measurement	<input type="checkbox"/> Dispose Water
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*		

Please see the attached form for surface commingling, off lease storage and measurement for the list of the attached wells.

The battery is located at the Sara AHA Com #1 location. Please see attached map and site facility diagram.

14. I hereby certify that the foregoing is true and correct		
Signed <u>Rusty Klein</u>	Title <u>Production Clerk</u>	Date <u>January 12, 1994</u>
(This space for Federal or State office use)		
Approved by <u>Orig. Signed by Adam Salameh</u>	Title <u>Petroleum Engineer</u>	Date <u>2/4/94</u>
Conditions of approval, if any:		

WELLS GOING INTO SARA AHA COM #1 BATTERY LOCATED NESE OF SECTION 11-T20S-R24E

CA No.: NMNM82527:

Sara AHA Com #1, NESE (Unit I) of Section 11-T20S-R24E, Eddy Co., NM
Sara AHA Com #4, SWSE (Unit O) of Section 11-T20S-R24E, Eddy Co., NM
Sara AHA Com #5, SESW (Unit N) of Section 11-T20S-R24E, Eddy Co., NM
Sara AHA Com #6, SESE (Unit P) of Section 11-T20S-R24E, Eddy Co., NM
Conoco AGK Federal Com #10, NWSE (Unit J) of Section 11-T20S-R24E, Eddy Co., NM

CA No.: NMNM84622:

Sara AHA Com #3, NENE (Unit A) of Section 11-T20S-R24E, Eddy Co., NM
Saguaro AGS Federal Com #6, SWNE (Unit G) of Section 11-T20S-R24E, Eddy Co., NM
Saguaro AGS Federal Com #13, NWNE (Unit) of Section 11-T20S-R24E, Eddy Co., NM
Sara AHA Com #8, SENE (Unit H) of Section 11-T20S-R24E, Eddy Co., NM

CRA BLM FORMAT

APPLICATION FOR SURFACE COMMINGLING,
OFF LEASE STORAGE AND MEASUREMENT APPROVAL

This Format Should Be Attached To A Sundry Notice

To: Bureau of Land Management
P. O. Box 1778
Carlsbad, New Mexico 88221-1778

Yates Petroleum Corp. (Operator's Name) is requesting approval for surface commingling and off-lease storage and measurement of hydrocarbon production from the following formation(s) and well(s) on Federal Lease No. CA NMNM82527 ; Lease Name: Sara AHA Com
Conoco AGK Fed Com #10

<u>Well No.</u>	<u>Loc.</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rng.</u>	<u>Formation</u>
AHA #1	I	11	20S	24E	Canyon
AHA #4	O	11	20S	24E	Canyon
AHA #5	N	11	20S	24E	Canyon
AHA #6	P	11	20S	24E	Canyon
AGK #10	J	11	20S	24E	Canyon

with hydrocarbon production from the following formation(s) and well(s) on Federal lease No. CA NMNM 84622 ; Lease Name: Sara AHA Com
Saguaro AGS Fed Com

<u>Well No.</u>	<u>Loc.</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rng.</u>	<u>Formation</u>
AHA #3	A	11	20S	24E	Canyon
AHA #8	H	11	20S	24E	Canyon
AGS #6	G	11	20S	24E	Canyon
AGA #13	B	11	20S	24E	Canyon

Production from the wells involved is as follows:

<u>Well Name and No.</u>	<u>BOPD</u>	<u>Oil Gravity</u>	<u>MCFPD</u>
Sara AHA Com #1	5	41.3	30
Sara AHA Com #4	27	41.3	218
Sara AHA Com #5	64	41.3	454
Sara AHA Com #6	57	41.3	55
Conoco AGK Fed Com #10	27	41.3	203
Sara AHA Com #3	135	41.3	241
Saguaro AGS Fed Com #6	65	41.3	126
Saguaro AGS Fed Com #13	117	41.3	347
Sara AHA Com #8	59	41.3	92

Continued....

Continued:

The proposed operation is described in detail on the attached diagrams.

A map is enclosed showing the lease numbers and location of all leases and wells that will contribute production to the proposed commingling/common storage facility. All unitized/communitized areas, producing zones/pools are also clearly illustrated.

A schematic diagram is also attached which clearly identifies all equipment that will be utilized.

The storage and measuring facility is located at NESE, Sec. 11, T 20 S, R 24 E, on lease No. CA NMNM82527 Eddy County, New Mexico. BLM will be notified if there is any future change in the facility location.

Details of the proposed method for allocating production to contributing sources is as follows:

Oil from each individual well will be measured by positive displacement, temperature compensated metering equipment prior to commingling on the surface.
Gas from the wells will also be metered separately.

The working interest owners have been notified of the proposal.

The proposed commingling of production is in the interest of conservation and will not result in reduced royalty or improper measurement of production.

The proposed commingling is necessary for continued operation of the above referenced Federal leases.

We understand that the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. And, we will submit within 30 days an application for right-of-way approval to the BLM's Realty Section in your office if we have not already done so.

Signature: Rusty Klein

Name: Rusty Klein

Title: Production Clerk

Date: January 12, 1994

ATTACHMENT I

OCOTILLO ACI FD
● 1

CONOCO
○

CONOCO AGK FD
● 1

SAGUARO "AGS" FEDER
● 13

SARA AHA
● 3

DONAHUE FD
WD-1

FD
○ 2

CONOCO "AGK" FEDERA
● 12

CONOCO "AGK" FD
● 7

SAGUARO AGS FD
● 6

SARA "AHA" COM
● 8

10

SAGUARO AGS FD
● 1

SAGUARO "AGS" FD
○ 11

CONOCO "AGK" FEDERA
● 10

SARA AHA
● 1

11

FD
○ 1

OCOTILLO
○ 2

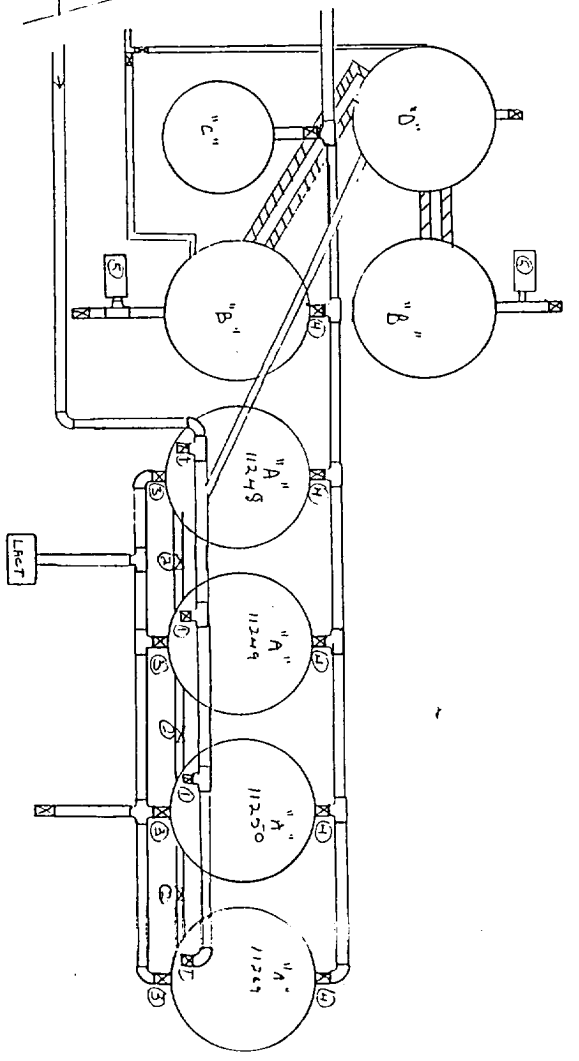
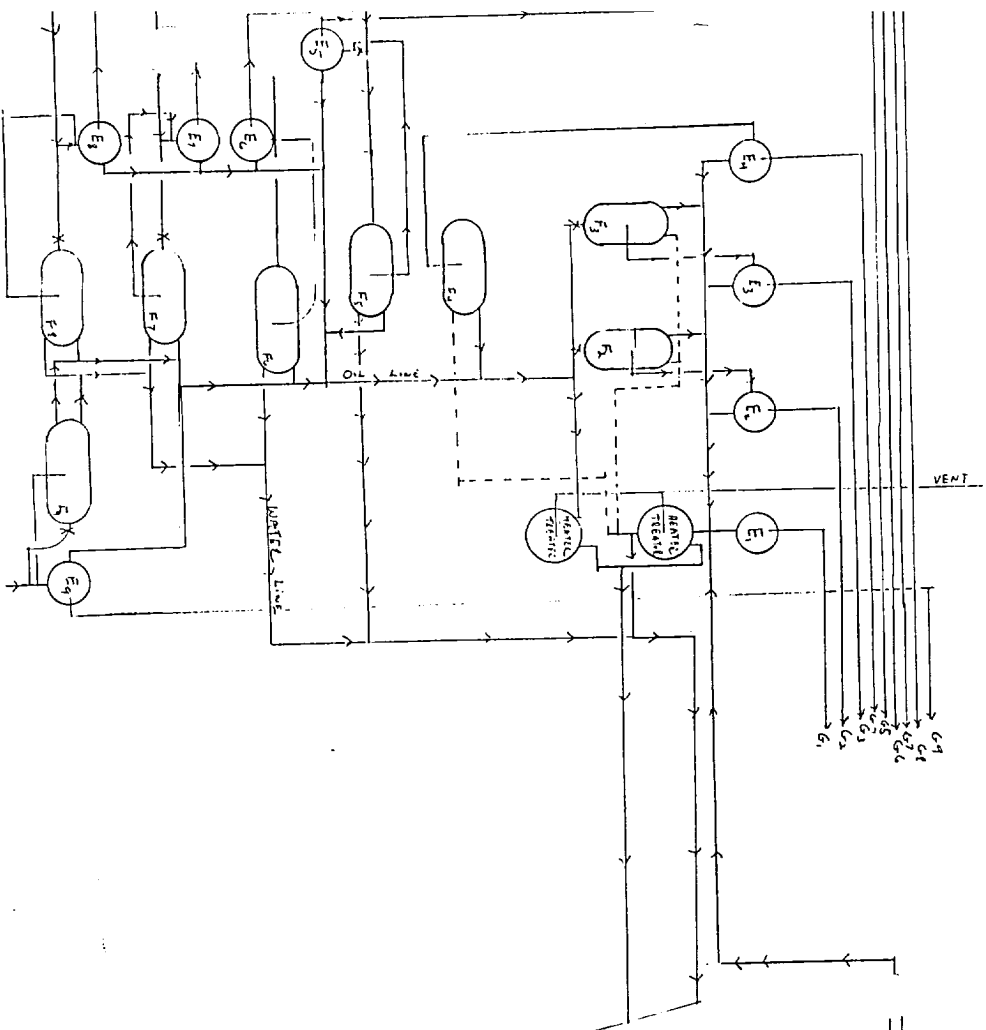
SARA "AHA"
○ 7

SARA AJA
● 5

SARA AHA
● 4

SARA "AHA" COM
● 6

Votes Petroleum Corporation			
NEW MEXICO			
SEC. 10, 11 1205-R24E			
As Represented	Sec. 10, 11 1205-R24E	11/22/83	



SARA "AHA" TANK BATTERY

LEASE NO _____
 LEGAL DESCRIP SEC 11 T205 R24E _____
 County: Eddy N.M. _____
 YATES Petro Corp _____

A) 500 BBL OIL STORAGE

B) 500 BBL WATER STORAGE

C) 210 BBL BSW STORAGE

D) 750 BBL GUN BARREL

E₁) SARA #1 SEPARATOR G₁) SARA #1 METER RUN

E₂) SARA #4 SEPARATOR G₂) SARA #4 METER RUN

E₃) SAGUARO A&S #6 SEPARATOR G₃) SAGUARO #6 METER RUN

E₄) SARA #3 SEPARATOR G₄) SARA #3 METER RUN

E₅) CONOCO AG-K #10 SEPARATOR G₅) SARA #5 METER RUN

E₆) SARA #5 SEPARATOR G₆) SARA #6 METER RUN

E₇) SARA #6 SEPARATOR G₇) SAGUARO 13 METER RUN

E₈) SAGUARO #13 SEPARATOR G₈) CONOCO AG-K #10 METER RUN

E₉) SARA #8 SEPARATOR G₉) SARA #8 METER RUN

F₂) SARA #4 WATER KNOCKOUT

F₃) SAGUARO #6 WATER KNOCKOUT

F₄) SARA #3 WATER KNOCKOUT

F₅) CONOCO #10 WATER KNOCKOUT

F₆) SARA #5 WATER KNOCKOUT

F₇) SARA #6 WATER KNOCKOUT

F₈) SAGUARO #13 WATER KNOCKOUT

F₉) SARA #8 WATER KNOCKOUT

① OIL FILL LINES SEALED CLOSED DURING SALES

② OIL EQUALIZER SEALED CLOSED DURING SALES

③ OIL SALES SEALED CLOSED EXCEPT DURING SALES

④ EMERGENCY DRAIN LINES SEALED CLOSED

⑤ WATER TO AN APPROVED DISPOSAL SYSTEM