	UNDRY NOTICES ANI form for proposals to drill of	N.M. Oil Cons. بألر TATES THE INTERIOR 811 S. 1st Street MANAGEMENT Artesia, NM 88210-2 DREPORTS ON WELLS or to deepen or reentry to a different reservoir. DR PERMIT-" for such proposals	FORM APPROVED Budget Bureau No. 1004-0135
	SUBMIT II	N TRIPLICATE	7. If Unit or CA, Agreement Designation
3. Address and Tele 105 S. 4th	ROLEUM CORPORATIO	 8. Well Name and No. Smith Federal Gas Com #2 9. API Well No. 30-015-26834 10. Field and Pool, or Exploratory Area Indian Basin Upper Penn 	
2049' FNI	L & 480' FWL Section 1	2-T22S-R23E (Unit E, SWNW)	11. County or Parish, State Eddy Co., NM
¹² . CHE	CK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYF	E OF SUBMISSION	TYPE OF ACTION	1
×	Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Surface Commingling & Storage	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operatons (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is direction drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Yates Petroleum Corporation respectfully request approval for surface commingling and off lease storage and measurement.

Please see attached application.	And the second sec		
	APPI	ROVED	en en al 1
	PETER V	CHESTER	
		CHESTER	
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	BUREALLOR		
	BUREAU OF LAN ROSWELL RES	MANAGEMENT	
14. I hereby certify that the foregoing is true and correct	ROSWELL RES	OURCE AREA	
Thereby certic that the folegoing is true and correct			0
Signed Panela A. Wans	Title Production Secretary	Date 7/29/98	
(This space for Federal or State office use)			
Approved by	Title	D .	
Conditions of approval, if any:	Title	Date	
Title 18 U.S.C. Section 1001, makes it a crime for any person statements or representations as to any matter within its jurisd	knowingly and willfully to make to any department or ag	ency of the United States any false	fictitious or fraudulent
	*See Instruction on Reverse Sid	le	

APPLICATION FOR SURFACE COMMINGLING OFF LEASE STORAGE AND MEASUREMENT APPROVAL ... This Format Should Be Attached To A Sundry Notice

To: Bureau of Land Management 620 East Greene Street Carlsbad, NM 88221-1778

Wal

<u>Yates Petroleum Corporation</u> (Operator's Name) is requesting approval for surface commingling and off lease storage and measurement of hydrocarbon production form the following formation(s) and well(s) on Federal Lease No.<u>NM-0251099A</u>; Lease Name: Smith Federal Gas Com.

WCI					
No.	Loc.	Sec.	<u>Twp.</u>	<u>Rng.</u>	Formation
2	E	12	<u>228</u>	<u>23E</u>	Indian Basin Upper Penn

with hydrocarbon production from the following formation(s) and well(s) on a Federal Lease No. <u>NM-0399448</u>; Lease Name: Malone ASA Federal Com.

<u> </u>	G	<u>12</u>	<u>22S</u>	<u>23E</u>	Wildcat Canyon
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Production from the well(s) involved is as follows:

Well Name and No.	<u>BOPD</u>	Oil Gravity	<u>MCFPD</u>
Smith Federal Gas Com #2	<u>.0968</u>	NA	<u>761</u>
Malone ASA Federal Com #1	.1667	NA	155

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

A map is enclosed showing the location of all the wells that will contribute production to the proposed commingling/common storage facility.

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

The storage and measuring facility is located at <u>SWNW-1/4</u>, <u>Sec. 12</u>, <u>T22S</u>, <u>R23E</u>, Federal lease <u>Smith</u> <u>Federal Gas Com #2 Eddy Co. NM</u>. BLM will be notified if there is any future change in the facility location.

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

Oil will be transported off lease prior to measurement and will be measured by turban metering equipment. Gas will also be measured separately. Total sales volume will be allocated back to individual wells based on daily well test.

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 purpose of the surface commingling, lease commingling, off lease storage and measurement is to reduce operating costs for storage and treating, thereby extending the economic life of each well. Without apporval for utilizing existing batteries on adjacent leases, it will become necessary to build separate facilities for each well. This will greatly increase costs and shorten the economic life of the wells.

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

We understand that the request 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 it we have not already done so.

Signature: Hamela S. Evans

Name: Pamela S. Evans

Title: Production Clerk

Date: 7.29-98



1			
Lease No.: NM-02	51099A		
YATES PETROLEUM SMITH FED GAS C	AMOCO PRODUCTI USA-SMITH GAS 1		
- Measu	rement & Storag	e Facility	
	NEW	ETROLEUM MEXICO S 23E	
	1:12000.	S. Dumièum	



- 0il fill line sealed closed during
 0il equalizer line sealed closed d
- 3. Oil sales line sealed closed
- 4. Emergency drains sealed closed
- 5. Water to Dagger Draw Disposal Syste
- A. 400 Bbl oil storage
- B. 500 Bbl water storage
- c. 210 Bbl BS&W storage
- D. Smith Fed. Gas Com #2 Seperator
- E. Smith #2 Knockout
 F. Malone ASA Federa
- Malone ASA Federal Com ≢l Seperat
- G. Malone ASA H. Meter Run Malone ASA Knockout