DISTRICT I					State of Nev	w Mexico		01232	9303	7	Form C-101
1625 N. Fren	ch Dr., Hobbs	s, NM 88240	Energ	gy, Miner	als and Natur	al Resource	es De		A	' \	vised March 17, 1999
DISTRICT II							100	V V	Tr San Si	12/	Instructions on back priate District Office
811 South Fir	M 88210	-	OIL CONSERVATION DIVISI					Z003	•== \	tate Lease - 6 Copies	
DISTRICT II		ND 4 05410			PO BOX		122	OCD - A	IVED	- 1	Fee Lease - 5 Copies
DISTRICT I	•	c, NM 87410		S	Santa Fe, NM	87504-208	8 (8	57 / VI	TIES!	- L-	
		Re, NM 8750					1	(P.S.		AM	MENDED REPORT
APPL	ICATIO	N FOR P	ERMI	г то рі	RILL, RE-E	NTER. D	EE1	PEN. PETR	TRAC	K. OR A	DD A ZONE
	-	10	perator Nan	ne and Addre	ss					OGRID Number	
			Petroleum Corporation South Fourth Street					025575 3 API Number			
				Mexico 8				30- O S		3027	
4 P1	roperty Code	7 11.00.0	.,		⁵ Property Na	ame		30- 0 ()		6 We	ll No.
					Clifford ADD	Com.			l	3	3
					⁷ Surfac	e Locatio	n				
UL or lot no.		Township	Range	Lot Idn	Feet from the	North/South	Line	Feet from the	1	t/West Line	County
J	35	198	_24E		1700'	South		1400'		East	
						,					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	NO	TIF	Y OCD S	PUD	& TIME	County
	I	9 D	ed Pool 1	L	<u> </u>	+ TO	WI	TNESS 8	5/8"	CASING	<i></i>
		Wildcat		r							
11 Worl	k Type Code	12	Well Type	Code	13 Cable/	Rotary 14 Lease Type Co		Lease Type Cod	de 15 Ground Level Elevation 3651'		
16)	N Multiple	17	Proposed D					·	20 Spud Date		
	N		9350'	4	Ches	ster	Not Determined		ASAP		
			21	Propos	ed Casing	and Cem	ent	Program			
Hole	Size	Casing	Size	Casing weight/feet		Setting I		Sacks o	f Cemei	nt E	stimated TOC
	3/4"	9 5/		36#		1150'		1200 sx			Surface
85	5/8"	7"		237	# & 26#	9350'		1290 s			Surface
 								_			
				-							
²² Describe	²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive										
Describe th	ne blowout p	revention progr	ram, if any	. Use additi	onal sheets if nec	essary.					
1	Yates Petroleum Corporation proposes to drill and test the Chester and intermediate formations.										
Approximately 1150' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for								-			
1	uction.	roduction	casing	will be ru	in and ceme	inteu, wiii j	Jenic	nate and st	IIIIuia	te as need	eu ioi
MUD PROGRAM: 0-1150' FWGel/LCM; 1150'-5400')' FW; 540	0'-74	400' Cut Bri	ine; 7	400'-TD	
	/Starch/k										
BOPE	E PROG	<u>RAM</u> : A 3	000# B	OPE will	be installed	on the 9.5	i/8" d	casing and	tested	d daily.	
	certify that the		ver above is	true and con	plete to the best o	OIL CONSERVATION DIVISION					
Signature:							Approved by: ORIGINAL SIGNED BY TIM W. GUM				
Printed non	Printed name: Cy Gowan						Title:Regulatory Agent				
Title:		tory Agent				Approval Date		PT A -	Exnire	ition Date:	CT 0 3 2004
Date:						Conditions of		val U3	2003		U
	09/29/03			505) 748	-1471	Attached]		-		

· · · · · ·

1625 M. Prench Dr., Bobbs, NM 68240

Energy. Minerals and Natural Resources Department.

Revised March 17, 1999 Instruction on back

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRÍCT II 811 South First, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

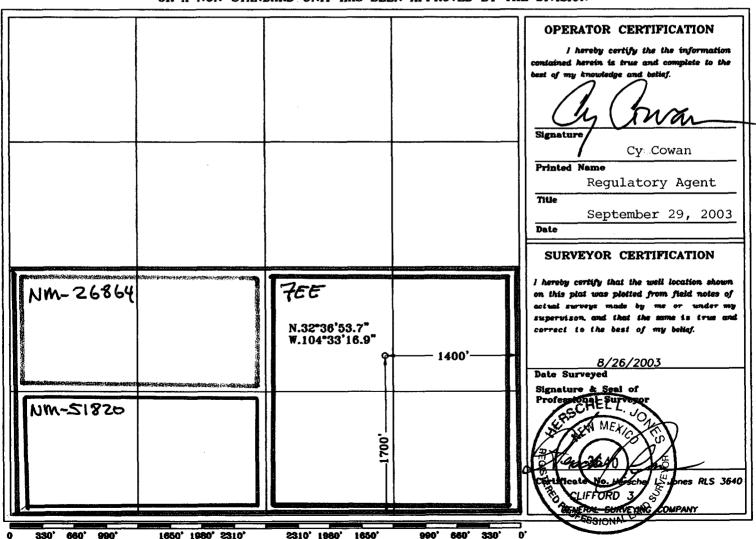
API Number	Pool Code	Pool Name					
		ildcat Chest	Chester				
Property Code	Proj CLIFFORD "A	Well Number 3					
OGRID No. 025575	•	ator Name EUM CORPORATION		Elevation 3651			
	Surfa	ce Location					

-	UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
	J	<i>3</i> 5	195	24E		1700	SOUTH	1400	EAST	EDDY

Bottom Hole Location If Different From Surface

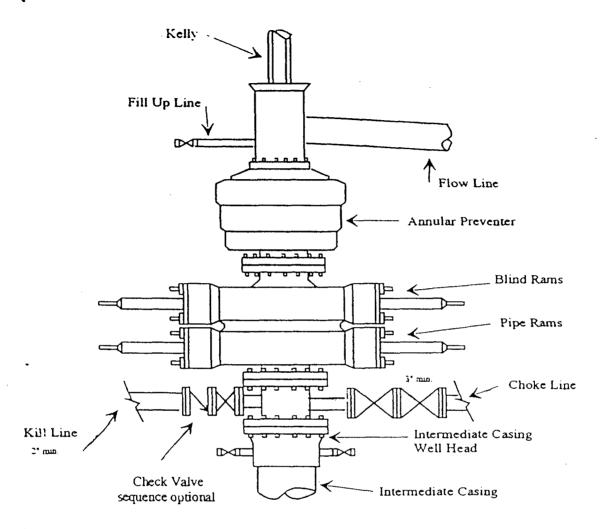
UL or lot No.	Section T	ownship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320	Joint or I	infili Cor	nsolidation C	ode Ord	ler No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

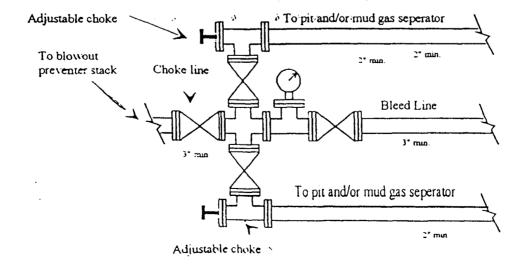


Yates Petroleum Corporation

Typical 3.000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimun features



Yates Petroleum Corporation

105 S. Fourth Street Artesia, NM 88210

Hydrogen Sulfide (H₂S) Contingency Plan

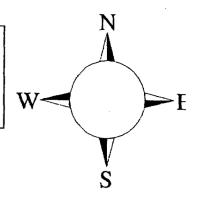
For

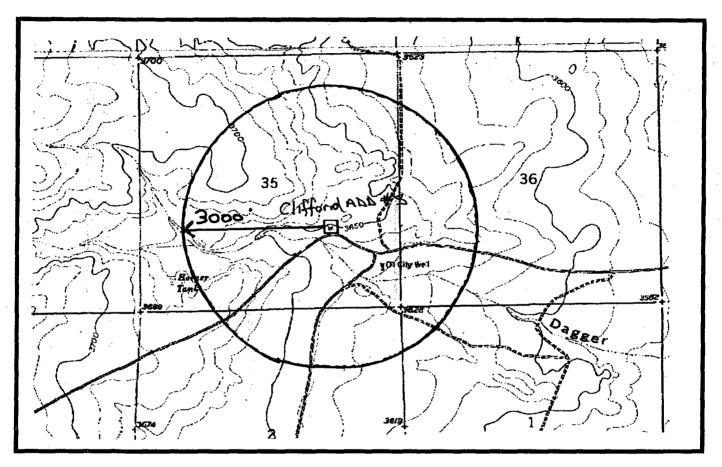
Clifford ADD Com. #.3 1700' FSL, 1400' FEL Sec-35, T-19S, R-24E Eddy County NM



Clifford ADD Com. #3 Location

This is an open drilling site. H₂S monitoring equipment and emergency response equipment will be used within 500' of zones known to contain H₂S, including warning signs, wind indicators and H₂S monitor.





ASSMEDULE MONTH AR SOME

Yates Petroleum Corporation Phone Numbers

YPC Office(505) 748-147	
Pinson McWhorter/Operations Manager(505) 748-418	
Darrel Atkins/Production Manager(505) 748-420	
Ron Beasley/Prod Superintendent(505) 748-421	
Al Springer/Drilling(505) 748-422	
Paul Hanes/Prod. Foreman/Roswell(505) 624-280	
Jim Krogman/Drilling Superintendent(505) 748-421	
Artesia Answering Service(505) 748-430	2
(During non-office hours)	
Aganay Call List	
Agency Call List	
Eddy County (505)	
Artesia	
State Police	
City Police	
Sheriff's Office	
Ambulance 911	
Fire Department	
NMOCD	
NWOCD/40-1203	
Carlsbad	
State Police	
City Police	
Sheriff's Office	
Ambulance 911	
Fire Department	
LEPC (Local Emergency Planning Committee)	
US Bureau of Land Management887-6544	
New Mexico Emergency Response Commission (Santa Fe) (505)476-9600	ı
24 HR(505) 827-9126	
National Emergency Response Center (Washington, DC)(800) 424-8802	
Other	
Boots & Coots IWC1-800-256-9688 or (281) 931-8884	
Cudd Pressure Control(915) 699-0139 or (915) 563-3356	
Halliburton(505) 746-2757	
B. J. Services(505) 746-3569	
TI' 1. T. T.'C. 4000 041 G. T. 11. 1. TW	
Flight For Life -4000 24th St, Lubbock, TX	
Aerocare -Rr 3 Box 49f, Lubbock, TX	
Med Flight Air Amb 2301 Yale Blvd SE #D3, Albuq, NM(505) 842-4433	
S B Air Med Svc 2505 Clark Carr Loop SE, Albuq, NM(505) 842-4949	

H2S Emergency Contingency Plan For Field Operation

Alert and account for all personnel on location.

- Move away from the source of the H2S and get out of the affected area. Move upwind from the well bore. Avoid inhalation of H2S.
- Don proper personal breathing equipment 30 min. SCBA.
- Assist any personnel in distress using the 'buddy system'
- Alert other affected personnel on location.
- Proceed to pre-designated meeting area.
- Account for all personnel on location.

Take action to control the release of the H2S. Eliminate all possible sources of ignition.

Do not re-enter the affected area without appropriate breathing equipment.

- Take all appropriate measures to shut in the H2S gas source.
- Put out all open flames in the affected area and shut down all motors.
- Notify Supervisors.

The YPC Supervisor that will assess the situation and assign duties to variation persons to bring the situation under control. Notifications of local law enforcement agencies, residents, and emergency vehicles will be assigned by the YPC Office.

Any press inquiries are to be referred to the YPC main office at 105 S Fourth Street, Artesia NM 88210. No statement to the Public or Media will be made by anyone other than management or a spokesperson authorized by management.

If The Above Actions Cannot Be Safely Accomplished:

Alert The Public That May Be Immediately Affected.

- Down wind residences.
- Highway or street traffic that may be affected.

Contact The Appropriate Government Agency(s) (911, Sheriff, Railroad Commissions, City Police Etc.).

- State police if on or near a state road
- Sheriff's dept. if on or near a county road (Requests help to evacuate the public if necessary and to help maintain roadblocks)
- Make any necessary recommendations, wind direction, affected area, etc.
- Start evacuation procedures where appropriate.
- Proceed with best plan (at the time) to regain control of the leak.
- Maintain tight security and safety procedures.

Rescue & First Aid For Victims Of Hydrogen Sulfide Poisoning

Do not panic!

Remain calm and think!

Don (put on) breathing apparatus.

Remove victim to fresh air as quickly as possible (i.e. Upwind from source or crosswind to achieve upwind). Do not run downwind.

Provide artificial respiration and/or CPR as necessary. (Use proper technique of turning your head after each breath to avoid inhaling exhaled H2S). If victim's clothing is contaminated with fluid that contains H2S then strip them to the waist.

Provide for prompt medical attention.

Notify the medical personnel beforehand that the victim has been poisoned by H2S.

In addition to basic First Aid, everyone on location should have a good working knowledge of CPR.

Physical Effects of Hydrogen Sulfide

Concentr	ations	Physical Effects
0.001%	10 ppm	obvious, and unpleasant odor- safe for 8 hours exposure
0.005%	50 ppm	cause some flu-like symptoms and can cause pneumonia
0.01%	100 ppm ,	kills sense of smell in 3-15 minutes – may sting eyes and throat.
0.02% flu-	200 ppm	kills sense of smell rapidly, severely stings eyes and throat, severe
·		like symptoms 4 or more hours may cause lung damage and/or death.
0.06%	600 ppm	unconscious quickly, death will result if not rescued promptly.

^{*} at 15.00 psia and 60 deg F.

CAUTION:

Hydrogen Sulfide is a colorless, transparent gas and is flammable. It is heavier than air and may accumulate in low places.

Public Evacuation Plan

- 1. When the YPC supervisor determines the H2S or other emergency cannot be limited to the well location and the public will be involved, he will activate the evacuation plan.
- 2. The supervisor will notify local government agencies that a hazardous condition exists and evacuation needs to be implemented.
- 3. A safety person who has been trained in the use of H2S detection equipment and self-contained breathing apparatus shall monitor H2S concentrations, heat exposure, wind directions, and area of exposure. He/she will delineate the outer perimeter of the hazardous gas area. Extension to the evacuation area shall be determined from the information gathered.
- 4. Law enforcement shall be called to aid in setting up and maintaining roadblocks. They will also aid in evacuation of the public if necessary, but they shall not be asked to enter the hazardous zone.
- 5. Constant communications shall be maintained between company personnel and law enforcement safe for re-entry.
- 6. After the discharge of gas has been controlled, the safety person will determine when the area is safe for re-entry.

All atmospheric monitoring equipment shall have a minimum capability of reading H2S, oxygen, and flammability values.