Form 9-331 C (May 1063)		Y TO 0		SUBMIT IN T. (Other instru	ietion.	• Form approved. Budget Bureau No. 42-R142:
	UNI DEPARTMEN	TED STATES		reverse s	Bide)	<u>30-041-20520</u> 5. LEASE DESIGNATION AND SERIAL NO.
		GICAL SURVE				N.M. 12693
APPLICATION				RPLUG	BACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME
1a. TYPE OF WORK		_				7. UNIT AGREEMENT NAME
DRIL		DEEPEN		PLUG BA		
b. TYPE OF WELL OIL GAS WELL WEL			BINGLE ZONE	MULTI ZONE		8. FARM OR LEASE NAME
2. NAME OF OPERATOR					i.	Smith Federal 9. WELL NO.
Exxon Corp. 3. Address of Operator					<u> </u>	- 1 · · · · · · · · · · · · · · · · · ·
P. O. Box 160 4. LOCATION OF WELL (Rep	0, Midland, T	exas 79702				10. FIELD AND POOL, OR WILDCAT
At surface			h any State req	urrements.")		Tomahawk San Andres 11. sec., T., R., M., OR BLK.
660' FSL and At proposed prod. zone	1,980' FEL of	Section				AND SURVEY OR AREA Sec. 19, T7S, R32E
		THE POINT OF PUS	T OFFICE			12. COUNTY OR PARISH 13. STATE
14. DISTANCE IN MILES AN 39 Miles SW		AREST TOWN OR POS	I OFFICE.			Roosevelt New Mexi
15. DISTANCE FROM PROPOS LOCATION TO NEAREST		<u></u>	16. NO. OF AC			OF ACRES ASSIGNED
PROPERTY OR LEASE LINE. (Also to nearest drlg. 1	line, if any)	0.	19. PROPOSED	40	20. ROT.	40
18. DISTANCE FROM PROPO TO NEAREST WELL, DRI OR APPLIED FOR, ON THIS	(LLING, COMPLETED,	1320'	430			Rotary
21. ELEVATIONS (Show whet			·			22. APPBOX. DATE WORK WILL START November 28, 1979
4427.4 GR				NELVO DROCI	D A M	November 20, 1979
23.		PROPOSED CASE		TTING DEPTH		QUANTITY OF CEMENT
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F				900 Cu_ Ft_
	<u> </u>	<u>24.0</u> # <u>14.0</u> #		4,300'		900 Cu. Ft.
IN ABOVE SPACE DESCRIBE zone. If proposal is to preventer program, if any 24. BIONED	drill or deepen direction	If proposal is to de- onally, give pertinent upling T	epen or plug ba nt data on subs Prora ITLE Speci	ck, give data on arface locations	HOBE	oductive zone and proposed new produce red and true vertical depths. Give blow
	ral or State office use)	4 <u>A</u>				
PERMIT NO.			APPRO	VAL DATE		
				1	APP	ROVED
APPROVED BY CONDITIONS OF APPBOV	AL, IF ANY :	T	ITLE		AS AN	AENDED
					N N	7161979

*See Instructions On Reverse	Si	e	Ĺ
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Exxon Lse No.

NEW MI 0 OIL CONSERVATION COMMISSION State Las. No. _____ WELL LOCATION AND ACREAGE DEDICATION PLAT

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perator			Lease	Tadama 1			Well No. 1
Exxon (orporation		k	Federal	1 and		*
nit Letter	Section	Township	Rongi		Roosev	01 1	
0	19	7 South		East	Koosev		
ctual Footage Loo	cation of Well:		10	80 fe		East	line
660	feet from the	and the second	ean	<u>00 te</u>	et from the		Dedicated Acreage:
round Level Elev.			Pool	wk San Ar	ndres		40 Acres
4427.4	San Ai						
2. If more t interest a	han one lease and royalty).		e well, outline	each and id	lentify the a	wnership	thereof (both as to working
 If more the dated by Yes 	communitization	different ownersh , unitization, force answer is "yes,"	-pooling. etc?				of all owners been consoli-
this form	if necessary.)_		til all interest	s have heen	consolidat	ed (by co	dated. (Use reverse side of mmunitization, unitization, en approved by the Commis-
sion.						1	CERTIFICATION
						tained best of Me Position F Company Box 1600) Midland, Texas
							10-18-79
		ĸ				shown notes under is tru	by certify that the well location on this plat was plotted from field of actual surveys made by me or my supervision, and that the same e and correct to the best of my edge and belief.
		— — N	1	<u> 1980'</u>		and/or L	10-12-79 red Professional Engineer and Surveyor
					500	Certifica	ate No. / 1382
0 330 660	90 1320 1650	1980 2310 2640	2000 150	0 1000		and the second se	Sec. File No. W- A-724

Exxon #1 Smith Federal Located 660' FSL and 1,980' FEL of Section 19 T7S, R32E, Roosevelt County, New Mexico Federal Lease No. NM 12693

1. The geologic name of the surface formation: _ Recent

2. The estimated tops of important geologic markers:

 Tansill
 2100'

 Yates
 2200'

 Seven Rivers
 2270'

 San Andres
 3300'

 PHi - 1 Marker
 4000'

3. The estimated depths at which anticipated water, oil, gas, or other mineral bearing formations are expected to occur:

Water	50'
0i1	3 300'

4. Proposed Casing Program:

String	Size	Weight/Grade	Condition	Depth Interval
Surface	8 5/8"	24#/K-55	New or Used	0-1800'
Production	5 1/2"	14#/K-55	New or Used	0-4300'

5. Minimum specifications for pressure control equipment.

a. Wellhead Equipment - Threaded type 2000 psi WP for 8 5/8" x 5 1/2" casing program and 2 7/8" tubing.

b. Blowout Preventers - Refer to attached drawing and list of equipment titled"Type II-C" for description of BOP stack and choke manifold.

- d. Testing When installed on 8 5/8" surface casing the BOP stack will be tested to a low pressure (200-300 psi) and to 1500 psi. Casing rams will be tested in like manner when installed prior to running production casing. An operational test of the blowout preventers will be performed on each round trip (but not more than once each day); the annular and pipe ram preventers will be closed on drill pipe, and the blind rams will be closed while pipe is out of the hole.

6. Type and Anticipated Characteristics of Drilling Fluid:

Depth Interval	Mud	Weight	Funnel Visc.	WL	PH
(Feet)	Type	(ppg)	(Sec/Qt)	(cc)	
0-1800	FW Mud	8.6-9.0	30-33	-	10.5
1800-td	Brine	10	30-33	10	10.5

- 7. Auxilliary Control Equipment:
 - a. Kelly Cocks: Upper and lower installed on kelly.
 - b. Safety Valve: Full opening ball type to fit each type and size of drill pipe in use will be available on rig floor at all times, in open position for stabbing into drill pipe when kelly is not in the string.
 - c. Trip tank to insure that hole is full and takes proper amount of fluid on trips. Will be used during drilling of production hole.
 - d. Mud system monitoring equipment and floats at the bit will not be used unless conditions dictate.
- 8. Testing, logging, and Completion Programs.
 - a. Logging: Surface casing TD FDC/DLL Surface - TD CNL
 - b. Plan to core PHi 1 Marker from 4000' 4300'.
 - c. Completion Formation: San Andres 3300-4000'

Proposed Completion Procedure: Spot acid across pay zone. Run GR-CCL and perforate. Acidize with 4000 gals. 15% gelled NE HCl.

- d. Production Method: Run packer on 2 7/8" tubing and set above San Andres perforations. Produce San Andres oil up the tubing.
- 9. Abnormal Pressure or Other Possible Hazards:
 - a. No abnormal pressure is anticipated.
 - b. No H₂S problem is expected.
- 10. It is anticipated that the drilling and completion operations will begin about November 23, 1979 and be finished in approximately 3 weeks.

BLOWOUT PREVENTER SPECIFICATION EQUIPMENT DESCRIPTION

TYPE II-C

2000 psi WP or higher unless otherwise specified. All equipment should be at least 1. Bell nipple. 2. Hydril or Shaffer bag type preventer. 3. Ram type pressure operated blowout preventer with blind rams. 4. Flanged spool with one 4-inch and one 2-inch (minimum) outlet. 5. 2-inch (minimum) flanged plug or gate valve. 6. 2-inch by 2-inch by 2-inch (minimum) flanged tee. 8. 4-inch flanged gate or plug valve. 9. Ram type pressure operated blowout preventer with pipe rams. 10. Flanged type casing head with one side outlet (furnished by Exxon). 11. 2-inch threaded (or flanged) plug or gate valve (furnished by Exxon). Flanged on 5000# WP, threaded on 3000# WP or less. 12. Needle valve (furnished by Exxon). 13. 2-inch nipple (furnished by Exxon). 14. Tapped bull plug (furnished by Exxon). 15. 4-inch flanged spacer spool. 16. 4-inch by 2-inch by 2-inch by 2-inch flanged cross. 17. 2-inch flanged plug or gate valve. 18. 2-inch flanged adjustable choke. 19. 2-inch threaded flange. 20. 2-inch XXH nipple. 21. 2-inch forged steel 90° Ell. Cameron (or equal.) threaded pressure gage. 22. 23. Threaded flange. 35. 2-inch flanged tee. 36. 3-inch (minimum) hose. (Furnished by Exxon). 37. Trip tank. (Furnished by Exxon). 2-inch flanged plug or gate valve. 38. 2-inch flanged plug or gate valve.
39. 2-1/2-inch pipe, 300' to pit, anchored. 40. 2-1/2-inch SE valve. 41. 2-1/2-inch line to steel pit or separator. NOTES: 1. Items 3, 4 and 9 may be replaced with double ram type preventer with side outlets between the rams. 2. The two valves next to the stack on the fill and kill line to be closed unless drill string is being pulled. 3. Kill line is for emergency use only. This connection shall not be used for filling. 4. Replacement pipe rams and blind rams shall be on location at all times. 5. Only type U, LWS and QRC ram type preventers with secondary seals are acceptable for 5000 psi WP and higher BOP stacks.

6. Type E ram-type BOP's with factory modified side outlets may be used on 3000 psi or lower WP BOP stacks.



MIDLAND DRILLING ORGANIZATION BLOWOUT PREVENTER SPECIFICATION TYPE II - C

Form 9-331 Dec. 1973	Budget Bureau No. 42–R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	N. M. 12693
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas	Smith Federal
well box well dther	9. WELL NO.
2. NAME OF OPERATOR	1 10. FIELD OR WILDCAT NAME
Exxon Corporation 3. ADDRESS OF OPERATOR	Tomahawk San Andres
P. O. Box 1600, Midland, TX 79702	11. SEC., T., R., M., OR BLK. AND SURVEY OF
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA Sec. 19, T7S, R32E
below.) AT SURFACE: 660' FSL and 1980' FEL of Section	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	Roosevelt New 1
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
REPORT, ON OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD 4427.4 GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	erre e la constante de la const
TEST WATER SHUT-OFF I FRACTURE TREAT I	
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zon
PULL OR ALTER CASING	change on Form 9-330.)
MULTIPLE COMPLETE	
CHANGE ZONES	
CHANGE ZONES ABANDON* (other) Change of Exhibits "A" and "C" 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stational station of starting any proposed work. If well is	directionally drilled, give subsurface locations an
CHANGE ZONES ABANDON* (other) Change of Exhibits "A" and "C"	directionally drilled, give subsurface locations an ent to this work.)*
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Exxon Corporation-Development Wells

Exxon #1 Smith Federal Located 660' FSL and 1980' FEL of Section 19 T7S, R32E, Roosevelt County, New Mexico Federal Lease No. NM 12693

1. EXISTING ROADS - Detailed map showing drillsite location in relation to a town or known point and all existing roads within one mile of the drillsite are shown on Exhibits "A".

From Kenna, New Mexico, go south approximately 7 miles to a "Y" and take the left hand branch and proceed approximately 4 1/2 miles to the location.

- 2. PLANNED ROADS It is planned to construct one-half mile as shown on Exhibit "A"
 - (1) Width of the new road to be constructed will be approximately 12 feet.
 - (2) No grade change will be made in any part of the existing access road or the new road to be constructed in excess of 5 percent.
 - (3) No turnouts will be necessary.
 - (4) No special drainage features will be necessary.
 - (5) No culverts will be required.
 - (6) Caliche will be on the road.
 - (7) One cattleguard will be required in the north-south fence.
 - (8) The proposed new road is center-line flagged.

3. LOCATION OF EXISTING WELLS WITHIN ONE MILE RADIUS -

- (1) Water wells There are no known water wells within 1 mile of the drillsite.
- (2) Abandoned wells Dry holes are shown on Exhibit "D" within 1 mile of drillsite.
- (3) Temporarily abandoned wells None
- (4) Disposal wells None

- (5) Drilling wells None
- (6) Producing wells Shown on Exhibit "D"
- (7) Shut-in wells None
- (8) Injection wells None
- (9) Monitoring or observation wells for other resources None

4. TANK BATTERIES, PRODUCTION FACILITIES AND LEASE PIPELINES -

- A. Exxon has no existing storage facilities in this field.
- B. In the event of production, new facilities are shown on Exhibit "C".
 - 1) Proposed location and attendant lines by flagging if off of well pad.
 - 2) Dimensions of facilities are shown on Exhibit "C".
 - 3) Production facilities will be constructed on a caliche pad as shown on Exhibit "C". Flow lines to be laid on the surface along the roads.
- C. Rehabilitation will be done on any disturbed areas no longer needed for operations after completion of the production facilities. This will consist of reshaping the existing surface and seeding as specified.
- 5. LOCATION AND TYPE OF WATER SUPPLY -
 - A. Water will be from off the lease.
 - B. Water will be hauled over existing roads.
 - C. No water well will be drilled.
- 6. SOURCE OF CONSTRUCTION MATERIALS -
 - A. Caliche will be obtained from a pit in the area.
 - B. No construction materials will be used from Federal lands.
 - C. Caliche secured from private sources will be used where needed on the road and drillsite.
 - D. All access roads are shown on Exhibit "A".
- 7. WASTE DISPOSAL -
 - (1) Drill cuttings will be disposed of in the reserve pit.
 - (2) Drilling fluids will be allowed to evaporate in the reserve pit until the pit is dry.
 - (3) Trash, waste paper, garbage and junk will be burned or buried with a minimum of 24" cover. Waste material will be contained to prevent scattering by wind prior to ultimate disposal.

- (4) Any produced water will be contained in tanks and be disposed of in an approved manner. Oil produced will be stored in tanks until sold, at which time it will be hauled from location.
- (5) Current laws and regulations pertaining to disposal of human waste will be complied with.
- (6) If productive, maintenance waste will be placed in special containers and buried or hauled away periodically.
- 8. ANCILIARY FACILITIES No camps, airstrips, et cetera, will be constructed.
- 9. WELL SITE LAYOUT -
 - 1. Refer to Exhibit "B" for well site layout.
 - 2. Dimensions may vary slightly depending on size of drilling rig available.
 - 3. Rig orientation, parking areas and access are shown on Exhibits B and C.
 - 4. The reserve pits will be lined with plastic.

10. RESTORATION OF SURFACE -

- 1. At the time of completion and abandonment of the well, the pits will be backfilled and the entire disturbed area will be sloped to coincide with the adjacent undisturbed area. The top soil will be distributed over the entire disturbed area. Prior to leaving the drillsite upon rig move out and before reshaping any pit that is to remain open for drying will be fenced until backfilling and reshaping can be done.
- 2. When well is abandoned drill pad and other distorbed areas will be rehabilitated as per BLM recommendations.
- 3. Any rehabilitation of the drill pad will comply with BLM specifications.
- 4. Any oil on pits will be removed or otherwise disposed of to USGS and BLM approval.
- 5. Rehabilitation operations will be completed as soon as practical after abandonment of the well and no later than the Fall after abandonment.
- 11. OTHER INFORMATION -
 - 1. The terrain is flat prairie. The soil is sandy and the vegetation is sparse.
 - 2. The surface is used for grazing and is owned by the Federal Government.
 - 3. There are no occupied dwellings, archaeological, historical or cultural sites within one mile.

12. OPERATOR'S REPRESENTATIVE - Field representative who can be contacted concerning compliance of this Surface Use Plan is:

H. G. Davidson P. O. Box 1600 Midland, TX 79702 Office Phone: (915) 683-0263 Home Phone: (915) 694-5324

13. CERTIFICATION - I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Exxon Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. A copy of this plan will be posted at the well site during the drilling of the well for reference by all contractors and subcontractors.

10-22-79 Date

dia

H. G. DAVIDSON Division Drilling Manager

MK:dc





LAYOUT RIG

EXHIBIT"B"



0392502 8 - 03	5-	Redfern -12-1 - 50	Y First Nat'l Bank of Pratt, Kan. Leonard Oil '/+ T.E. TUCKer.(S) \$2	Flag-Redfern Flag-Redfern 1 · 14 83 12 · 14 · 62 Amarillo Oil	State Gome Comm Vrs. E.A. Herndon	Verry Lillion 12.1.80 Chambers Cherry 12.1.80 10.1.61 5.1.80 14154 136423 1	U.S.	Fuel Supply Jerry Chamb, 188	COMPANY, U. S. A. CTION DEPARTMENT on Andrews District	1817 D° " NII.	
HBP 8: 1.83 C	5		U.S.	(Ray Wastiall) Moroilco, J Inc. etol N 1. 0392502 4: 16.82,	© T.Schneider Cams © TD4346 PAS 15.66		2019 0 7.E.T		EXXON COMF PRODUCTION Midcontinent Division	7S- 17S-	6 2011 11 scale 1" = 2 0 11 20 - 4 - 7
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EXON COMPANY, U.S.A.

POST OFFICE BOX 1600 . MIDLAND, TEXAS 79702

November 2, 1979

EXPLORATION DEPARTMENT SOUTHWESTERN DIVISION

RIGHT OF WAY & CLAIMS W.E. FLEETWOOD W. RAY REID ROY E. O'BRIEN W.D. LEE

Re: File No. R49886 Smith-Federal No. 1 and No. 3 Section 19, T-7-S, R-32-E Roosevelt County, New Mexico Andrews Production District

Mr. James F. Sims U.S.G.S. P. O. Box 1157 Hobbs, New Mexico 88240

Dear Sir:

We have reviewed our proposed drilling operations and road construction plans concerning the captioned wells with Mr. Thomas E. Tucker. Mr. Tucker is the surface owner.

Mr. Tucker was advised that the pits will be fenced and when drilling operations are completed they will be backfilled and leveled. Mr. Tucker agreed to this procedure and made no requirements for surface restoration.

Yours very truly,

REO:lt



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OIL CONSERVATION DIV