Kansas Corporation Commission Oil & Gas Conservation Division

WELL PLUGGING APPLICATION

Please TYPE Form and File ONE Copy

Form CP-1 September 2003 This Form must be Typed Form must be Signed All blanks must be Filled

API # 15 - 081-00396 00 00	(Identifier Number of this t	well). This must be listed for wells drilled s	ince 1967; if no API # was issued,
indicate original spud or completion date 11/50	•		
Well Operator: Exxon Mobil Oil Corporation		KCC License #: 5208	
Address: PO Box 4358	ier / Company Name)	Houston,	(Operator's)
State: Texas		Contact Phone: (281) 36	4 - 5073
_{Lease:} Murphy	Well #:1	Sec. 31 Twp. 29	3. R. 32
- <u>NE</u> - <u>NE</u> - <u>SW</u> -	Spot Location / QQQQ C	_{County:} Haskell	
Feet (in exact footage) From		nearest outside section corner) Line of Secti	on (Not Lease Line)
Peet (in exact footage) From		nearest outside section corner) Line of Secti	on (Not Lease Line)
Check One: ☐ Oil Well ✓ Gas Well	D&A Cathodic	Water Supply Well	
SWD Docket #	ENHR Docket #	Other:	
Conductor Casing Size:	Set at:	Cemented with:	Sacks
Surface Casing Size: 10 3/4"	Set at: _505'	Cemented with: 300	Sacks
Production Casing Size: 7"	Set at: 2616'	Cemented with: 800	Sacks
List (ALL) Perforations and Bridgeplug Sets: 5 1/2	?" liner set @ 2599' - 275	4' - Perfs @ 2622' - 2754' / Pleas	e see attached
			W
Elevation: 2926' (VG.L./ K.B.) T.D.: 275	4' _{PBTD:} 2754'	_ Anhydrite Depth:	
Condition of Well: Good Poor	✓ Casing Leak	Junk in Hole	e Corral Formation)
Proposed Method of Plugging (attach a separate page	if additional space is needed):F	Please see attached / Will be plug	iged in
accordance to the rules and regulations	of the KCC		RECEIVED
			MAR 0 2 2006
Is Well Log attached to this application as required?	Yes ✓ No Is ACO-1	filed? ✓ Yes No	KCC WICHITA
If not explain why?	. The state of the		* *** ANICHITA
Plugging of this Well will be done in accordance to	with K.S.A. 55-101 <u>et. seq</u> . and	the Rules and Regulations of the State	Corporation Commission.
List Name of Company Representative authorized to	be in charge of plugging open	rations: Richard Lewis	
			5534
Address: 200 W. 4th Street		City / State: Hugoton, KS 6	7951
Plugging Contractor: Sargent & Horton		KCC License #: 3115	
Address: Rt. 1, Box 49BA, Tyrone, KS 739	mpany Name) 51	Phone: (580) 854 -	(Contractor's) 6515
Proposed Date and Hour of Plugging (if known?):			
Payment of the Plugging Fee (K.A.R. 82-3-118) wil	l be guaranteed by Operator of	or Agent	
Date: 2/26/06 Authorized Operator	/ Agent:	Colleen Reda	
		(Signature)	

PROPOSED PLUGGING PROCEDURE FOR EXXON MOBIL CORPORATION

WELL: MURPHY # 1 FIELD: HUGOTON COUNTY: HASKELL RECEIVED MAR 0 2 2006 KCC WICHITA

THIS IS A CATEGORY III WORKOVER.

NOTE: A CASING LEAK WAS DISCOVERED. WILL NEED TO LOCATE DEPTH AND SET 45 SX CEMENT BALANCED PLUG TO ISOLATE LEAK DURING P&A. ENSURE ALL APPROVALS ARE OBTAINED, INCLUDING THE KCC'S APPROVAL.

NOTE: PERFORM ALL WELL WORK OPERATIONS IN ACCORDANCE WITH THE HPO WORKOVER OPERATIONS MANUAL.

NOTE: USE CLASS 'H', 16.4 PPG, 1.06 YIELD CEMENT FOR ALL PLUGS.

NOTE: PUMP 9.5 PPG MUD LADEN FLUID BETWEEN CEMENT PLUGS.

NOTE: NOTIFY KCC DISTRICT OFFICE IN DODGE CITY, KS PRIOR TO COMMENCEMENT OF WORK & WITHIN SUFFICIENT TIME TO WITNESS PLUGGING OPERATIONS.

NOTE: ENSURE PLUGGING FORMS HAVE APPROPRIATE INFORMATION NEEDED TO FILE APPROPRIATE PAPERWORK W/ THE KCC TO CONCLUDE PLUGGING OPERATIONS.

Check pressures on all casing strings daily and document on morning reports. Discuss safe blow down/well kill procedures with Exxon Mobil Workover Supervisor.

- 1. INSPECT JOBSITE FOR POTENTIAL HAZARDS & LOCATION CHARACTERISTICS THAT MAY IMPACT THE PLANNED WELLWORK AND/OR REQUIRE MODIFICATION OF THE PROCEDURE. INITIATE MOC PROCESS IF NEEDED.
- 2. SET & TEST RIG ANCHORS AS NEEDED.
- 3. PLUG WELL AS DIRECTED BY KCC DISTRICT REPRESENTATIVE. A GENERAL PLAN IS AS FOLLOWS, BUT SHOULD BE REVISED TO ENSURE ALL FORMATIONS (INCLUDING THE CHEYENNE FORMATION, DAKOTA FORMATION, ARBUCKLE FORMATION, ANY SALT FORMATIONS & ANY FRESH & USABLE WATER ZONES) ARE ISOLATED AS PER THE SPECIFICATIONS OF THE KCC.
- 4. MIRU. LOAD WELL W/ FSW.
- 5. REMOVE TREE. INSTALL BOP'S & TEST.
- 6. POH W/ TUBING & COMPLETION ASSEMBLY.
- 7. RIH W/ WORKSTRING OPENENDED TO 2754'.
- 8. CIRCULATE 9.5 PPG MUD.
- 9. SET 50 SX CEMENT PLUG @ 2470' 2754'.
- 10. POH W/ WORKSTRING TO 1500'. REVERSE OUT.
- 11. WOC. LOWER WORKSTRING & TAG TOC TO VERIFY PLUG.
- 12. POH W/ WORKSTRING TO DEPTH OF CASING LEAK. (SEE NOTE ABOVE.)
- 13. SET 45 SX CEMENT PLUG ACROSS CSG LEAK.
- 14. POH W/TBG. REVERSE OUT.

- 15. WOC. TEST 7" CSG TO 500 PSI.
- 16. RU WL UNIT W/ CLASS II LUBRICATOR & TEST. PERFORATE 7" CSG @ 553' 555' W/ 4 SPF. RD WL UNIT.
- 17. ESTABLISH CIRCULATION TO SURFACE BETWEEN 7" X 10 3/4" ANNULUS.
- (18. MIX 300 SX CEMENT, CIRCULATE 180 SX TO SURFACE BETWEEN 7" X 10 3/4" ANNULUS, LEAVE 120 SX INSIDE 7" CSG FROM 3' -555'.
- 19. REMOVE BOP'S.
- 20. CUT & CAP WELL 3' BELOW GROUND LEVEL.
- 21. RD/MO.

RECEIVED MAR 0 2 2006 KCC WICHITA

2/26/06

PRELIMINARY B&A SKETCH-PLUGS WILL CHANGE PER THE DIRECTIONS OF THE KCC DISTRICT REPRESENTATIVE

COMPANY: Exxon Mobil Corporation

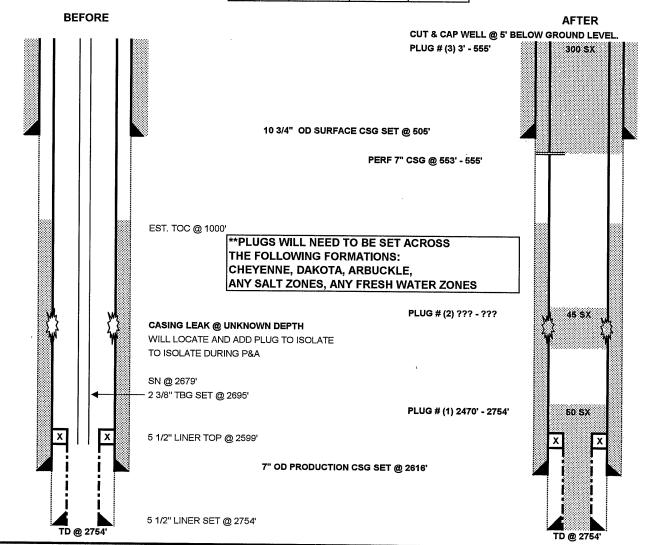
WELL NAME: Murphy

WELL #: 1

API#: 15-081-00396 COUNTY: Haskell

SURFACE CASING				
OD	WT/FT	GRADE	SET AT	
10 3/4"			505'	
PRODUCTION CASING				
OD	WT/FT	GRADE	SET AT	
7"			2616'	
LINER				
OD	WT/FT	GRADE	SET AT	
5 1/2"			2599' - 2754'	
TUBING				
OD	WT/FT	GRADE	SET AT	
2 3/8"	4.7	J-55	2695'	

CAPACITIES (BBL/FT)				
2 3/8" TBG	0.00387			
7" CSG	0.0390			
2 3/8" x7"	0.0335			
10 3/4" CSG	0.1009			
2 3/8"x10 3/4"	0.0954			



CORPORATION COMMISSION

Kathleen Sebelius, Governor

Brian J. Moline, Chair

Robert E. Krehbiel, Commissioner

Michael C. Moffet, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

EXXONMOBIL Oil Corp 14950 Heathrow Forrest Parkway PO Box 4358 Houston, TX 77210-4358

May 08, 2006

Re: MURPHY #1

API 15-081-00396-00-00

NENESW 31-29S-32W, 2640 FNL 2640 FWL

HASKELL COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113 (b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

Sincerely

David P. Williams

Production Supervisor

District: #1 210 E Frontview, Suite A Dodge City, KS 67801 (620) 225-8888