# 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 # <b>15 -</b> 189-20587 <b>-</b> 00-00	(Identifier Number of this well).	This must be listed for wells drilled sir	nce 1967; if no API # was issued,		
indicate original spud or completion date 9/19/82	2				
Well Operator: ExxonMobil Oil Corporation		KCC License #: 5208			
PO Box 4358		City:_Houston	(1)		
Texas .	PASCATCH 277210	Contact Phone: (281 ) 654	- 1936		
Lease: V. Porter Unit	16-1 -	Sec. 21 Twp. 32 S.			
NW - NE NW SE - SE		Stevens			
1250 Feet (in exact footage) From	n North / ✓ South (from neare	st outside section corner) Line of Section	on (Not Lease Line)		
1250 Feet (in exact footage) From		st outside section corner) Line of Section			
Check One: ☐ Oil Well	D&A Cathodic	Water Supply Well			
SWD Docket #	ENHR Docket #	Other:			
Conductor Casing Size:	Set at:	Cemented with:	Sacks		
Surface Casing Size: 9 5/8"					
Production Casing Size: 5 1/2"	Set at: 6285	Cemented with: 955	Sacks		
List (ALL) Perforations and Bridgeplug Sets:	lease see attached sketch / No open	perfs / CIBP @ 4810' w/ 5 sx cem	ent on top		
Elevation: 3142' ([G.L./ [K.B.] T.D.: 6	300' PBTD: 4780' Ani	nydrite Depth: 1770'			
		(Stone nk in Hole	e Corral Formation)		
Proposed Method of Plugging (attach a separate p	page if additional space is needed): Pleas	e see attached procedure / in acco	ordance with the RECEIVED		
rules and regulations of the KCC	,		KANSAS CORPORATION COMMISSIO		
			JUL 3 0 2008		
Is Well Log attached to this application as require	ed? ✓ Yes No Is ACO-1 filed	? ✓ Yes No			
If not explain why? Formation tops attached			CONSERVATION DIVISION WICHITA, KS		
II flot explain wily:					
Plugging of this Well will be done in accordar	nce with K.S.A. 55-101 et. seg. and the	Rules and Regulations of the State	Corporation Commission.		
List Name of Company Representative authorize		Dishard Lawis			
List Name of Company Representative authorize	ed to be in charge of plugging operane.	Phone: (620 ) 544 - 5	5527		
Address: 200 W. 4th Street		City / State: Hugoton, KS 6795			
Plugging Contractor: Sargent & Horton		KCC License #: 31151			
Address: Rt. 1, Box 49BA, Tyrone, KS 7395	(Company Name)	Phone:()	(Contractor's)		
		1 110116.			
Proposed Date and Hour of Plugging (if known					
Payment of the Plugging Fee (K.A.R. 82-3-118	A. 14				
Date: 7-28-08 Authorized Opera	ator / Agent:	n veun	X		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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#### PROPOSED PLUGGING PROCEDURE FOR EXXON MOBIL CORPORATION

WELL: L. PORTER UNIT # 3
FIELD: PANOMA GAS AREA

**COUNTY: STEVENS** 



#### THIS IS A CATEGORY ?? WORKOVER.

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.

- 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 (VERIFY BOP REQUIREMENTS) & TEST.
- 6. RIH W/ WORKSTRING TO 4780'.
- 7. CIRCULATE 9.5 PPG MUD.
- 8. POH W/ WORKSTRING TO 2000'.
- 9. WOC. PRESSURE TEST CASING TO 500 PSI. NOTE: IF CASING DOES NOT TEST, LOCATE CASING LEAK(S) & NOTIFY KCC REPRESENTATIVE. FOLLOW INSTRUCTIONS OF THE KCC TO ISOLATE LEAK.
- 10. POH W/ WORKSTRING.
- 11. NIPPLE UP ON 5 1/2" CASING. RU JACKS.
- 12. SET BOP'S W/ 5 1/2" PIPE RAMS & TEST.
- 13. RU WL UNIT W/ CLASS II LUBRICATOR & TEST.
- 14. CUT 5 1/2" CASING @ 1820'. RD WL UNIT.

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TETRA Applied Technologies, L.P. 25025 Interstate 45 North, Suite 600 The Woodlands, Texas 77380 281.367.1983

CONSERVATION DIVISION WICHITA, KS

- 15. CIRCULATE & CONDITION MUD.
- 16. RECOVER 5 1/2" CASING.
- 17. CHANGE BOP RAMS TO ACCOMADATE WORKSTRING.
- 18. RIH W/ WORKSTRING TO 1820'.
- 19. SET 750 SX CEMENT PLUG @ 3' 1820'.
- 20. POH W/ WORKSTRING.
- 21. REMOVE BOP'S.
- 22. CUT & CAP WELL 3' BELOW GROUND LEVEL.
- 23. RD/MO.

7/25/08

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

COMPANY: Exxon Mobil Corporation

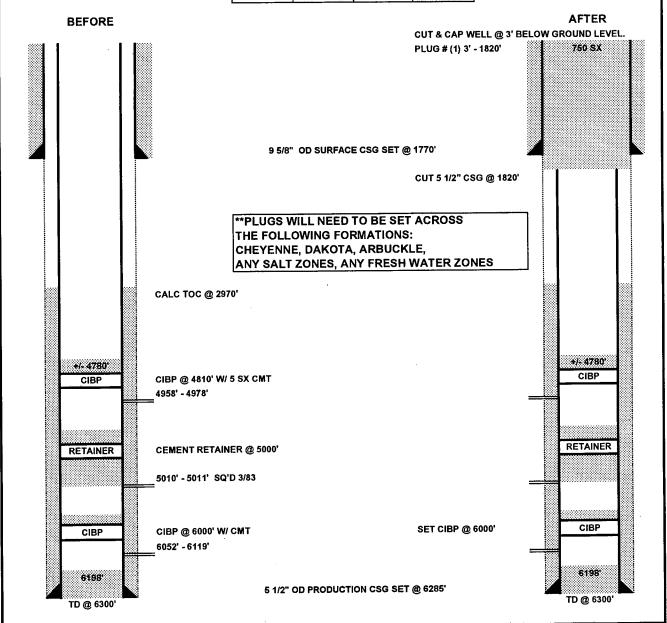
WELL NAME: L. Porter Unit

WELL #: 3

API#: 15-189-20587 COUNTY: Stevens

	SURFACE CASING						
OD	OD WT/FT GRADE SE						
9 5/8"	36	K-55	1770'				
	PRODUCTION CASING						
OD	WT/FT	GRADE	SET AT				
5 1/2"	15.5	K-55	6285'				
	TUBING						
OD	WT / FT	GRADE	SET AT				
NONE							

CAPACITIES (BBL/FT)			
2 3/8" TBG	0.00387		
5 1/2" CSG	0.0238		
2 3/8" x 5 1/2"	0.0540		
9 5/8" CSG	0.0773		
2 3/8" x 9 5/8"	0.0718		



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# Specific Well--15-189-20587

## **Tops Picked**

This page sh

nows the tops picked for the well you have selected.					
Formation (source name)	Top	Base	Source	Updated	
Wellington Formation (WLNGTN)	2245		HUG ELOG-EM	Jul-01-2003	
Hutchinson Salt Member (HUTCH SALT)	2350		HUG ELOG-EM	Jul-01-2003	
Herington Limestone Member (HRNGTN)	2588		HUG ELOG-EM	Jul-01-2003	
Chase Group (CHSE GRP)	2588		HUG ELOG-EM	Jul-01-2003	
Paddock Shale Member (PADDOCK)	2608		HUG ELOG-EM	Jul-01-2003	
Krider Limestone Member (KRIDER)	2616		HUG ELOG-EM	Jul-01-2003	
Odell Shale Formation (ODELL)	2655		HUG ELOG-EM	Jul-01-2003	
Winfield Limestone Formation (WINF)	2667		HUG ELOG-EM	Jul-01-2003	
Gage Shale Member (GAGE)	2703		HUG ELOG-EM	Jul-01-2003	
Towanda Limestone Member (TWND)	2722	2775	HUG ELOG-EM	Jul-01-2003	
Fort Riley Limestone Member (FTRLY)	2784	2832	HUG ELOG-EM	Jul-01-2003	
Florence Limestone Member (FLRNC)	2844		HUG ELOG-EM	Jul-01-2003	
Matfield Shale Formation (MATFIELD)	2853		HUG ELOG-EM	Jul-01-2003	
Wreford Limestone Formation (WREFORD)	2872		HUG ELOG-EM	Jul-01-2003	
Council Grove Group (COUNCIL GROVE)	2898		ELOG-PG	Feb-22-2000	
Speiser Shale Formation (A1 SH)	289	3	HUG ELOG-EM	Jul-01-2003	
Council Grove Group (CGRV GRP)	289	8	HUG ELOG-EM	Jul-01-2003	
Council Grove Group (COUNCIL GROVE)	289	8	ELOG-EM	Sep-06-2000	

Funston Formation (A1 LM)	2922	HUG ELOG-EM Jul-01-2003
Blue Rapids Shale Formation (B1 SH)	2963	HUG ELOG-EM Jul-01-2003
Crouse Limestone Formation (B1 LM)	2975	HUG ELOG-EM Jul-01-2003
Easly Creek Shale Formation (B2 SH)	2991	HUG ELOG-EM Jul-01-2003
Middleburg Limestone Member (B2 LM)	2997	HUG ELOG-EM Jul-01-2003
Hooser Shale Member (B3 SH)	3016	HUG ELOG-EM Jul-01-2003
Eiss Limestone Member (B3 LM)	3027	HUG ELOG-EM Jul-01-2003
Stearns Shale Formation (B4 SH)	3032	HUG ELOG-EM Jul-01-2003
Morrill Limestone Member (B4 LM)	3041	HUG ELOG-EM Jul-01-2003
Florena Shale Member (B5 SH)	3050	HUG ELOG-EM Jul-01-2003
Cottonwood Limestone Member (B5 LM)	3056	HUG ELOG-EM Jul-01-2003
Eskridge Shale Formation (C SH)	3078	HUG ELOG-EM Jul-01-2003
Neva Limestone Member (C LM)	3099	HUG ELOG-EM Jul-01-2003
Roca Shale Formation (D SH)	3154	HUG ELOG-EM Jul-01-2003
Howe Limestone Member (D LM)	3166	HUG ELOG-EM Jul-01-2003
Johnson Shale Formation (E SH)	3199	HUG ELOG-EM Jul-01-2003
Long Creek Limestone Member (E LM)	3216	HUG ELOG-EM Jul-01-2003
Janesville Shale Formation (F SH)	3244	HUG ELOG-EM Jul-01-2003
Falls City Limestone Formation (F LM)	3268	HUG ELOG-EM Jul-01-2003
Onaga Shale Formation (G SH)	3305	HUG ELOG-EM Jul-01-2003
Wabaunsee Group (WBNS GRP)	3324	HUG ELOG-EM Jul-01-2003
Wabaunsee Group	3324	HUG ELOG-EM Jul-01-2003

(WBNS U)

(2WBNS)

Wabaunsee Group

Root Shale Formation

Pleasanton Group

(PLSNT SH)

l3385|

3463

HUG ELOG-EM Jul-01-2003

HUG ELOG-EM Jul-01-2003

HUG ELOG-EM Jul-01-2003

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4918

Marmaton Group (MARMATON)	4923	ELOG-PG	Feb-22-2000
Marmaton Group (MARMATON)	4923	ELOG-EM	Sep-06-2000
Marmaton Group (MRMNT GRP)	4928	HUG ELOG-EM	Jul-01-2003
Fort Scott Limestone Formation (D MRMN)	5101	HUG ELOG-EM	Jul-01-2003
Little Osage Shale Member (LOSG)	5129	HUG ELOG-EM	Jul-01-2003
Cherokee Group (CHEROKEE)	5163	ELOG-PG	Feb-22-2000
Cherokee Group (CHEROKEE)	5163	ELOG-EM	Sep-06-2000
Cherokee Group (CHRK GRP)	5163	HUG ELOG-EM	Jul-01-2003
Upper Kearny Member (MRRW GRP)	5667	HUG ELOG-EM	Jul-01-2003
Middle Morrowan Limestone Bed (B-P/LM)	5667	ELOG-PG	Feb-22-2000
Middle Morrowan Limestone Bed (B-P/LM)	5667	HUG ELOG-EM	Jul-01-2003
Middle Morrowan Limestone Bed (B-P/LM)	5667	ELOG-EM	Sep-06-2000
Middle Morrowan Limestone Bed (M MRW LM)	5970	HUG ELOG-EM	Jul-01-2003
Middle Morrowan Limestone Bed (M MRW LM)	5970	ELOG-EM	Sep-06-2000
Middle Morrowan Limestone Bed (M MRW LM)	6004	ELOG-PG	Feb-22-2000
Keyes Sandstone Bed (KEYES SD)	6004	ELOG-PG	Feb-22-2000
Keyes Sandstone Bed (KEYES SD)	6004	ELOG-EM	Sep-06-2000
Mississippian System (MISS SYS)	6052	HUG ELOG-EM	Jul-01-2003
Chesteran Stage (CHST GRP)	6052	ELOG-EM	Sep-06-2000
Chesteran Stage (CHST GRP)	6052	ELOG-PG	Feb-22-2000
Chesteran Stage (CHST GRP)	6052	HUG ELOG-EM	Jul-01-2003
Mississippian System	6052	ELOG-PG	Feb-22-2000

(MISS SYS)				
Mississippian System (MISS SYS)	6052		ELOG-EM	Sep-06-2000
Meramecian Stage (MRMC)	6167		HUG ELOG-EM	Jul-01-2003
Ste. Genevieve Limestone Formation (STGN)	6167		HUG ELOG-EM	Jul-01-2003
Ste. Genevieve Limestone Formation (ST GENEVIEVE)	6167		ELOG-EM	Sep-06-2000
Ste. Genevieve Limestone Formation (ST GENEVIEVE)	6206		ELOG-PG	Feb-22-2000
Stone Corral Formation (T/STNC)		1770	HUG ELOG-EM	Jul-01-2003
Stone Corral Formation (B/STNC)		1778	HUG ELOG-EM	Jul-01-2003
Council Grove Group (CGRV)			HUG ELOG-EM	Jul-01-2003
Stone Corral Formation (STONE CORRAL)		1770	ELOG-EM	Sep-06-2000

Back to main well page...

Kansas Geological Survey, Oil and Gas Well Database
Comments to webadmin@kgs.ku.edu
URL=http://www.kgs.ku.edu/Magellan/Qualified/index.html
Well Display Program Updated Jan. 2008. Data added continuously.

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CONSERVATION DIVISION WICHITA, KS



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

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

EXXONMOBIL OIL CORP 14950 HEATHROW FORREST PKWY PO BOX 4358 HOUSTON, TX 77210-4358

August 01, 2008

Re: PORTER L UNIT #3
API 15-189-20587-00-00
21-32S-37W, 1250 FSL 1250 FEL
STEVENS COUNTY, KANSAS

### Dear Operator:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. 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 in accordance with K.A.R. 82-3-600.

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 well by persons not having legal rights of ownership or interest in the well.

This notice is void after January 28, 2009. The CP-1 filing does not bring the above well into compliance with K.A.R. 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely,

Steve Bond

**Production Department Supervisor** 

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