FORM 1	<b>TT</b> . On 0 .		4.	<u> </u>			12. County:		9. API Numbe	er*: (WOGCC	Provided)		
March, 2016	Wyoming Oil & Gas Conservation Commission												
INFORMATION								Split Estate If Split Estate, provide Form 1A.					
ON THIS PAGE WILL BE	P. O. Box 2640						Yes No Answer "Yes" if the Surface owner, on disturbed lands, differs at all from the Mineral						
RELEASED TO THE PUBLIC.								disturbed	lands, differs own		ie Mineral		
APPLICATION FOR PERMIT TO: (Submit 1 copy on Fed., 2 copies on Fee & 3 copies on State Lands)								Ownership:	Fee	State	Fed		
DRILL RE-ENTER/ DEEPEN RENEW OR EXTEND							Mineral Lea	ase #, State					
1. 3M Well Injection Monitor								or Federal: Surface Ownership: Fee State Fed					
Oil Well Directional These in gray							Ves No Well Cooring						
Gas Well	Strot Test Multiple Zone Horizontal (Name ends w/H) admin.or Com							• •					
Disposal	Other: Natural Drift						Is this well an exception location? If yes, attach the approval.						
								Admin Approval					
2. Operator:								(State Office Use)					
								Is this well in a spaced or exempted area?					
2 4 1 1		17. Spacing Docket (Reservoir specific.The most recent is usually applicable.)											
3. Address:													
Contact Person:		3b. Phone Number		Email:			7. Unit Name - Unit Number: (for committed lands only)						
Contact I cison.		30. I none Number.											
4 Leastion (ava	auton avantan and factages).	11 Let on Treat C	Lot or Tract, Section, Township & Range:				8. Well Number						
Surface	rter-quarter and footages):	LOT	•	H	and Name:								
(SHL):		/ S T ,R					Reservoir(s):						
Top Productive		S   T   , R					10. WOGCC Field Name:						
Bottom						SETBACK DISTANCE: Per Chapter 3 Section 47, is this surface							
(BHL):		S	s T,R				location less than 1000 feet from an Occupied Structure?						
Latitude (SHL, N.	AD 83): Longitude (SHL, NAD 83)	: Latitude (BHL, N	NAD 83):	Longitude (I	BHL, NAD	83):	No	Yes	If YES, file a	Mitigation Pla	an.		
								DISTANCE: P	_	ection 47, is th	nis surface		
19. Proposed depth: 21. Ungraded Elevation: 21a. Graded Eleva							location less	than 350 feet	from water?				
MD	TVD						No	Yes	If YES, consid	der moving it.			
SIZE OF HOLI	E SIZE OF CASING	Lb/ Foot API PIPE	E GRADE	NEW / U	SED CE	ENT	RALIZERS	DEPTH (M)	O) Sx of A	API CEMENT	CLASS		
	+												
	+												
23. DESCRIPTIO	ON OF PROPOSED OPERATIO	NS: If proposal is to dire	ctionally drill o	or deepen, give	pertinent da	ata on	subsurface locat	tions, measured and	true vertical depth.				
If proposal is to deepen	n, give data on present productive zone and p	proposed new productive zo	ne. Give drillin	g fluids progra	m.			(NOTE ANY P	LANNED OPERATION WOOGO	ONS PREVIOUSLY C DATE STAMP	SUBMITTED.)		
25. Signed:			Title	e:				Date:	3/2	20/2017			
Name			_					20. Type of					
Typed: Phone:								Bond & No.:					
						Conditions of Approval (State Office Use Only):  Notify the Supervisor at least twenty-four Check Page 2 for additional							
boxes for included Form 1A Form 1C Directional/ Sage Grouse Core (check if well							(24) hours before SPUD and BOP tests using Conditions of Approval.						
attachments.	(Estate) (Water Well) Ho				t w/o approval. ved before complet	ing.							
	(The space below is for	State Office use)											
Approved													
Ву:	Sec. 03	I Gos Supervisor											
Approval	State Oil and	l Gas Supervisor											
Date:													

## **Instructions**: Page 3

File a \$500.00 fee with each Form 1.

Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

## All operations must have approval before the work is started.

If this APD is a "**RE-ENTER/ DEEPEN**" or "**RENEWAL OR EXTEND**", please provide any changes in space # 23, "Description of Proposed Operations". These changes may include a location change (with a new plat), new name, new operator or other changes.

**Space 1 and 8:** If the well is a horizontal, the name/ number must end with an "H". All horizontals must have an application for a horizontal well filed separately. A sample is available under "Downloads".

**Space 1:** If the proposal is to drill a well under the direct oversight of another State agency, please give the Agency and permit number. These are filed as a courtesy to the WOGCC, and require no fee.

Space 1: If the well is to be an injector, note injection type under "Other", gas, water Class II, water Class V, H<sub>2</sub>S, CO<sub>2</sub> etc.

**Space 1:** If the well is to be a **disposal**, note disposal type under "Other:", gas, water, H<sub>2</sub>S, CO<sub>2</sub> etc.

**Space 1:** If the well is to be a **monitor**, note monitor type under "Other:", gas, water, H<sub>2</sub>S, CO<sub>2</sub>, etc.

**Space 1:** If the well is to be a **water source well** for oil and gas operations, state so under "Other:". Provide the other Agency's permit number. This filing is as a courtesy to the WOGCC.

**Space 4:** If the proposal is to redrill to the same (current) reservoir at a different subsurface location or to a new and deeper reservoir, use this form with appropriate notations.

**Space 4:** Spacing orders are based on a **reservoir and the productive interval** in a section or sections. Bottom hole location should be calculated from the section lines and a calculated lat.-long.

**Space 4:** If the surface location of the well is outside of the required setback, give the location of the hole at the entry or **top of productive or completion interval** of the objective reservoir or pool. If these plans are not filed in space 23, then the plans should be attached and noted below **Space 5:** If an oil and gas operator will conduct surface disturbing activities on lands not completely owned by the Mineral owner, lands fall under the "**Split Estates Act". Form 1A** " STATEMENT OF OIL AND GAS OPERATIONS" must accompany this permit application.

Space 6: If the well is completing in or testing multiple reservoirs, please note the spacing orders for each pool or reservoir.

\* Space 9: The API # is assigned by the WOGCC for all wells. It is assigned to its surface location. It stays with that surface location, forever.

API #s can only be moved to a new location, but never to a location already assigned another API #. Spud wells can never be moved.

**Space 10:** If the well is to be completed in **multiple reservoirs**, Commission approval is required. A sample for commingling is available under "Downloads". If approval has been given, please note it.

Space 16: If the proposed well is on State or Federal Minerals or will pass through State or Federal Minerals, the Mineral Lease Number must be

Space 17: If spaced by rule, leave blank. Otherwise, input docket number or hearing date if docket number not yet assigned

**Space 18:** If this **location** is less than 1000 feet from an **occupied structure**, please note it. It shall be in compliance with **Chapter 3, Section 47** of these rules. A mitigation plan with notifications will be necessary before construction may begin. (Locations less than 500' will not be permitted **Space 18:** If this location is less than 350 feet from water please note what is within 350'. If it is a water well, please give SEO permit #, TD and completion design. (Locations less than 350' will usually not be permitted.)

**Space 22:** Centralizers should be stated in number per 100 feet or as applicable.

Space 23: A description of proposed operations must be provided. This proposal must include a drilling plan, a drilling fluids plan and a blow out prevention plan. If these plans are not filed in space 23, then the plans should be attached and noted below Space 25.

**Space 23:** If this APD will use previously submitted **fieldwide plans**, please provide the Title and submittal date of the approved plan under "Description of Proposed Operations".

**Attachment:** Water Well data shall include all SEO permitted water wells within 1/4 mile of the drilling and spacing unit. The **surface casing** (**Space 22**) must be at least 100-120 feet deeper than the deepest water well.

Attachment: Unless no pit excavation will be made and cuttings will be removed, all wells planned to be drilled on State or Fee Minerals shall have a Form 14B, "APPLICATION FOR PERMIT TO CONSTRUCT AND USE AN EARTHEN PIT TEMPORARY USE, OR RESERVE Attachment: Form 1A (if Split Estate), 1B (electrical) and 1C (baseline water) must accompany all APDs.

**Attachment:** If a **reservoir stimulation** is planned, it must be approved on this form (**Form1**), **Form 4**, **BLM 3160-5** or by a **fieldwide plan**, before the work has started. The requested procedure must include all data required under WOGCC Rules **Chapter 3**, **Section 1 and 45**.

Attachment: If a spacing or location well is planned, an exception application for administrative approval and a separate \$75.00 fee must be filed with this APD. A combined horizontal/exception location application may be filed rather than one of each, but must be accompanied with one \$75 check for the exception.

**Attachment:** If a horizontal well is planned, a **horizontal application for administrative approval** must be filed with this APD.

Attachment: If a directional well is planned, a directional survey plan must be included with this APD.

Wells within **Sage Grouse Core Areas Require a DDCT from the Game and Fish Commission** before approval. Under Executive Order 2011-5, compliance with their Conditions of Approval and Recommendations must be followed. The APD will not be approved without a DDCT and conditions or recommendations from the Wyoming Game and Fish Commission.