

C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name:	
Applicant:	
Action ID:	
min. App. No:	

C-108 Item	Description of Required Content	Yes	No	N.
I. PURPOSE	Selection of proper application type.			Ī
II. OPERATOR	Name; address; contact information.			
	Well name and number; STR location; footage location within section.			
	Each casing string to be used, including size, setting depth, sacks of cement, hole size, top of cement, and basis for determining top of cement.			
III MELL DATA	Description of tubing to be used including size, lining material, and setting depth.			
III. WELL DATA	Name, model, and setting depth of packer to be used, or description of other seal system or assembly to be used.			
1	Well diagram: Existing (if applicable).			
	Well diagram: Proposed (either Applicant's template or Division's Injection Well Data Sheet).			
IV. EXISTING PROJECT	For an expansion of existing well, Division order number authorizing existing well (if applicable).			
V. LEASE AND WELL MAP	AOR map identifying all wells and leases within 2 mile radius of proposed well, and depicting a 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation.			
VI. AOR WELLS	Tabulation of data for all wells of public record within AOR which penetrate the proposed injection zone, including well type, construction, date drilled, location, depth, and record of completion.			
	Schematic of each plugged well within AOR showing all plugging detail.			
	Proposed average and maximum daily rate and volume of fluids to be injected.			
	Statement that the system is open or closed.			
	Proposed average and maximum injection pressure.			
VII. PROPOSED OPERATION	Sources and analysis of injection fluid, and compatibility with receiving formation if injection fluid is not produced water.			
	A chemical analysis of the disposal zone formation water if the injection is for disposal and oil or gas is not produced or cannot be produced from the formation within 1 mile of proposed well. Chemical analysis may be based on sample, existing literature, studies, or nearby well.			N/A
	Proposed injection interval, including appropriate lithologic detail, geologic name, thickness, and depth.			
VIII. GEOLOGIC DATA	USDW of all aquifers <u>overlying</u> the proposed injection interval, including the geologic name and depth to bottom.			
	USDW of all aquifers <u>underlying</u> the proposed injection interval, including the geologic name and depth to bottom.			



C-108 (SWD) APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name:	
Applican	:
Action I	:
Admin. App. No	: :

C-108 Item	Description of Required Content	Yes	No	N/A				
IX. PROPOSED STIMULATION	Description of stimulation process or statement that none will be conducted.							
X. LOGS/WELL TESTS	Appropriate logging and test data on the proposed well or identification of well logs already filed with OCD.							
XI. FRESH WATER	Chemical analysis of fresh water from two or more fresh water wells (if available and producing) within 1 mile of the proposed well, including location and sampling date(s).							
XII. AFFIRMATION STATEMENT	Statement of qualified person endorsing the application, including name, title, and qualifications.			N/A				
	Identify of all "affected persons" identified on AOR map in Section V, including all affected persons within 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation.			N/A				
	Identification and notification of all surface owners.			N/A				
	BLM and/or NMSLO notified per 19.15.2.7(A)(8)(d) NMAC.			N/A				
XIII. PROOF OF NOTICE	Notice of publication in local newspaper in county where proposed well is located with the following specific content:			N/A				
	Name, address, phone number, and contact party for Applicant;			N/A				
	 Intended purpose of proposed injection well, including exact location of single well, or the section, township, and range location of multiple wells; 			N/A				
	 Formation name and depth, and expected maximum injection rates and pressures; and 			N/A				
	 Notation that interested parties shall file objections or requests for hearing with OCD no later than 15 days after the admin completeness determination. 			N/A				
XIV. CERTIFICATION	Signature by operator or designated agent, including date and contact information.							

Review Date*:	Reviewe
○ Administratively COMPLETE	
○ Administratively INCOMPLETE	Ē

NOTES:

^{*} The Review Date is the date of administrative completeness determination that commences the 15 day protest period in 19.15.26.8 (C)(2) NMAC.

Received by OCD: 5/6/2024 2:40:34 PM8 Technical Review Summary [Prepared by reviewer and included with application; V17]

	DATE RECORD: F	First Rec:	Admin Comple	ete: o	r Suspended:		Add. Request/Reply:
ONSERVATION DANSOT							Orders:
Well No	Well Name(s):						
API : 30-0		Spud Date	e:	New or	Old (EPA):	(UIC C	ass II Primacy 03/07/1982)
Footages		Lot	_ or Unit	Sec Tsp _	Rg	e	County
Latitude:	Longitu	ude	P	ool:		Poo	ol No.:
Operator:		OGRID: _	Cc	ontact:		Email:	
COMPLIANCE	RULE 5.9: Total Well	s: Inactiv	e: Fincl	Assur:C	Compl. Order?_	IS	5.9 OK? Date:
WELL FILE RE	EVIEWED Current	Status:					
WELL DIAGRA	AMS: NEW: Proposed	or RE-ENTER :	Before Conv.	After Conv.) Logs in Ima	ging:	
Planned Rehab	o Work to Well:						
Well Cons	struction Details	Sizes (in) Borehole / Pipe	Setting Depths (•		ment or Cf	Cement Top and Determination Method
Plannedor Ex	kistingSurface	Borellole / Fipe	Бериіз (Stage		01 01	Determination Method
	sting Interm/Prod						
Plannedor Exis	stingInterm/Prod						
Plannedor Exis	sting Prod/Liner						
Plannedor Ex	isting Liner			Inj Le	nath		
Plannedor Ex	isting OH / PERF				C	ompletion	/Operation Details:
Injection Lith	ostratigraphic Units:	Depths (ft)	Injection or Co Units	- 101	os Drilled T	D	PBTD
	itho. Struc. Por.						NEW PBTD
	Litho. Struc. Por.					en Hole Size	NEW Perfs in. Inter Coated?
•	nj Interval BOTTOM:						epth ft
Confining Unit:	Litho. Struc. Por.						(100-ft limit)
-	itho. Struc. Por. AOR: Hydrologic a	and Goologic In	formation				face Press psi
_				od? Salt/Sa			(0.2 psi per ft) W: Cliff House fm
							NT By Qualified Person
							FW Analysis?
			-				r Only O Commercial O
						_	_ System: Closed or Open
-	-						2-Mi Radius Pool Map
AOR Wells	<u>:</u> 1/2-M or ONE-	MRADIUS MA	P/WELL LIST:	Total Penetrati	ing Wells:	[AOR I	Hor: AOR SWDs:]
Penetrating \	Wells: No. Active Wel	ls No. Correct	ive?on whi	ch well(s)?			Diagrams?
Penetrating \	Wells: No. P&A Wells	No. Corrective	?on which	well(s)?			Diagrams?
Induced-Seis	micity Risk Assess: a	analysis submitted _	historical	/catalog review_	fault-slip	model	probability
NOTICE: 1/2	2-M or ONE-M _	: Newspaper D	ate	Mineral Owner*	Surf	ace Owner	N. Date
RULE 26.7(A)	: Identified Tracts? _	Affected Pe	rsons*:				N. Date
• •							within the notice radius]
Order Cond	litions: Issues:						
Additional CC	DAs:						

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 341367

CONDITIONS

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	341367
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Create	ed By	Condition	Condition Date
antho	ony.harris	None	5/6/2024