Office Office	State of New Mexico	Form C-103
District 1 - (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District 11 - (575) 748-1283	OIL CONSERVATION DIVISION	30-021-20640
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	The state of the s	STATE FEE
District IV - (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		313937
87505	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	
	ES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICAT	LEWIS 1928 05	
PROPOSALS.)	TON FOR FERMIT (FORM C-101) FOR SUCH	8. Well Number 01
1. Type of Well: Oil Well	Gas Well 🛛 Other	}
2. Name of Operator		9. OGRID Number 25078
WHITING OIL AND GAS CORPOR	ATION	7. OGME Mamoer 25070
3. Address of Operator		10. Pool name or Wildcat
400 W ILLINOIS STE 1300 MIDLA	AND TX 79701	
	1110, 17 77101	BRAVO DOME CARBON DIOXIDE GAS 640
4. Well Location		\
Unit Letter G 1659 feet from	m the NORTH line and 1748 feet from the EAS	Γ line
Section 05 Township	19N Range 28E NMPM	County HARDING
	1. Elevation (Show whether DR, RKB, RT, GR, etc.	
	,550 GR	
12. Check App	propriate Box to Indicate Nature of Notice	, Report or Other Data
NOTICE OF INTE		BSEQUENT REPORT OF:
	PLUG AND ABANDON 🖾 💹 REMEDIAL WOI	
TEMPORARILY ABANDON 🔲 (CHANGE PLANS 🔲 COMMENCE DE	RILLING OPNS. 🔲 P AND A 🔲
PULL OR ALTER CASING	MULTIPLE COMPL 🔲 CASING/CEMEN	NT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM		
OTHER:		
13. Describe proposed or complete	ed operations. (Clearly state all pertinent details, a	nd give pertinent dates, including estimated date
of starting any proposed work	SEE RULE 19.15.7.14 NMAC. For Multiple Co	ompletions: Attach wellbore diagram of
proposed completion or recom		
F 	F	
SEE ATTACHED P&A PROCEDURE	AND SCHEMATIC	
SEE ATTACHED I WAT ROCEDORE	AND BENEATTIC	
		•
		
5 1D-4-	D's Dalassa Data	
Spud Date:	Rig Release Date:	•
I hereby certify that the information about	ive is true and complete to the best of my knowledge	ge and belief.
, /	, , , , , , , , , , , , , , , , , , , ,	9
\sim	. /	
SIGNATURE SIGNATURE	TITLE: REGULATORY ANAL	YST DATE: 12/08/2015
11/10000		7101 57(15. 12.00,2015
Type or print name Kay Maddoy F.m.	ail address: kay.Maddox@Whiting.com PHONE:	432-638-8475
For State Use Only	an wearest not arranged to manig. Com Thomas	- 432-030-04/J
Z7 AS		<i>F</i>
Int ICN		/ 1 -
ADDROVED BY. IT VI fame	TITLE DISTIT	DATE 17 ARING
APPROVED BY: Conditions of Approval (if any):	TITLE DOT	DATE 12/48/15



			R	ECOMME	INDED	REMEI	DIAL V		Dec	cember 7,	2015	
Lease L	ewis 1	928-05	Well N	To #1	WOG	GWI	100.00					
		, West			_							
Legal Loc	ation:	1659' F	NL, 174	8' FEL,	Sec 5	T - 19	- N, R	- 28 - E				
Completio	n Date_	12-18-14	@ T.	D. 2,8	75' 1	. P. / 2	AOF:	trace ga	s, 57 1	BW 8 hrs	swab	
Water	Нг	s _24_ fl	owing,	Present	T. D	2777'	Blevati	on55	50' GL	KB =	5556	5'
			DESCR	IPTION O	F PROS	SPECTIVE	OR PAY	ZONES				
Name o	r Type	of Zone		Top	Botton	n	F	Remarks				
Santa Ros	a			1417'	1819	e Regi	ional CC	2 Produc	tion In	nterval		
San Andre	s / Glo	rieta		1920'	2267	Lost	Circul	ation In	terval			
Tubb sand				2686'	2753	' Prop	osed CC	2 Produc	tion In	nterval		
				CASIN	G AND	LINER RE	CORD					
Size	Weight	Grade	Se	t At S	X CMT	Hole Si	ze	Perf.		Remarks		
9-5/8"	36#	J-55	7	24'	450	12-1/4	1 11		Ceme	ent circu	lated	
5-1/2"	15.5#	J-55	28	29'	575	8-3/4	270	7' - 2725	' Ceme	ent circu	latedTo	· 6 4
												C
			COM	PLETION	AND RE	MEDIAL V	ORK REC	ORD				
P	roducti	on Test Be	afore			Treatm	ment		Produc	ction Tes	t After	c
Date	Gas @	psi wate	er Hrs	Type	1	Amount	From	To	Gas	@ psi	water B	irs
08-05-14	init. T	ubb comple	etion	(18)	none	2707'	2725'	0_ mc	cfpd @ 0	#, 0w 2	24F
09-20-14	init. T	ubb comple	etion	650 CC	2 4	0K#/10Kc	2707	2725'	_ 0 mc	cfpd, dea	d 0w 2	24F
12-18-14	init. I	ubb comple	etion			swab	2707'	2725'	trac	ce gas, 5	7 BW	85
												S
CUM. Prod		MMCF,		MBW				as	of: _			
Last Test	:	MCFPD		BWPD				Dat	e:	-		
Reasons	for Plu	ug and Ab	andonm	ent:	4	*1	4		13		U	
This is a w	ildcat we	ell offset to l	Hess's V	Vest			LIH	State #161		-	ОХУ	וה

Bravo Dome CO2 Unit and OXY's Bravo Dome CO2 Unit. The WeXA pay sands are insufficiently developed and often structurally too low to be economical. The Tubb sand in this well had fair quality and average reservoir pressure and was wet and tight.

Robert	t McNaughton	
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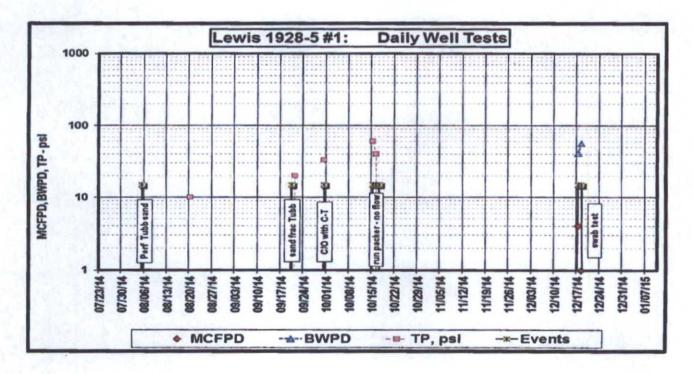
	12	1	State #161	213			I L	XY
234	12	State #201		Rätchell #221	23	28	Br	avo
Ebell #251	Galv #30	estori 1 (C) Gah sze	reston † (G)	1447	1.ewta 8261	20	7	28
State #361	•	Lowis 6321	Lewis #331	e level :	Lewis #351	State #361	31	*
-	athi R61	Louis add1	Eowia 8041	62	Lowis sozi	Galveston 8011	Hes Wes Bray Dom	t o
Dahl #121	9:	• 4	1	Conditions 9101	• "	12	07	93 3.
9	10	Ladd 9171	State #	•	14	52	± 111	*
Decatur #241	19	*	1	72	23	Hazen #241	**	20

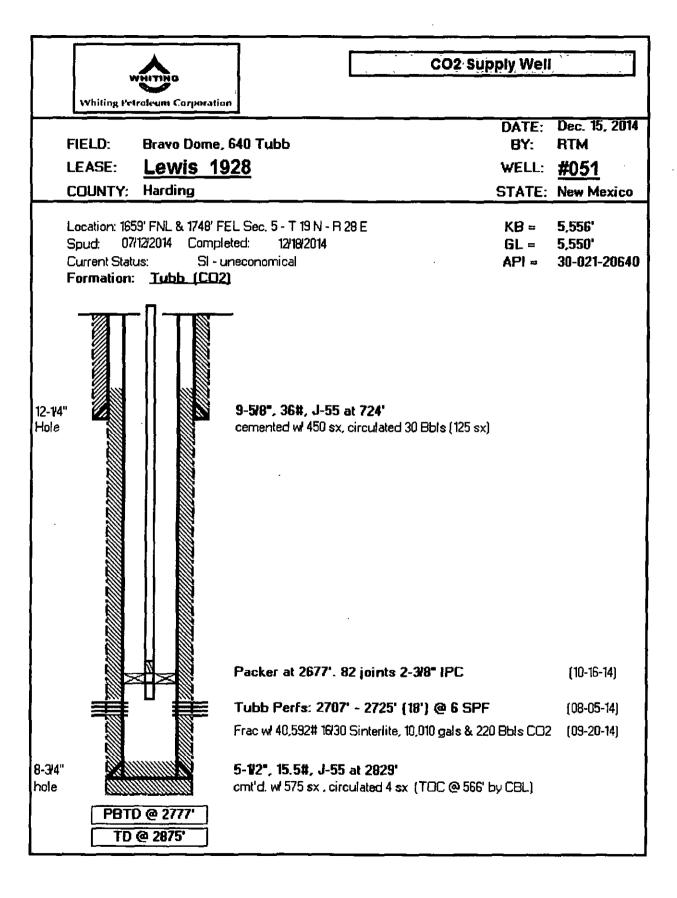
Objective: Plug and Abandon

Basic Procedure:

Renegade ran a CBL on 7-23-14: TOC @ 566' and had a good bond. Cement was barely circulated and fell back some. A pressure survey was run on August 20th, 2014: surface was 0 psi and BHP was 375 psi. No FL was detected. Last well work was in December 2014 (swabbing). Rig anchor tests should be current.

- Bleed off any pressure and release the packer. POOH with packer and 2-3/8" IPC tubing, LD all EQPT and send to Wickett yard.
- Set a 5-1/2" CIBP @ 2655' and cap with 35'+ cement by bailer.
- · Load hole w/ 10 PPG salt gel mud.
- Dig out the 9-5/8" casing and check the annulus for any pressure.
- Pump a 35 sx plug across the 9-5/8" casing shoe from 574' to 774'. Shoot SQZ perfs at 500'. Circulate 120 sx cement up the annulus. Pump a 25 sx FW plug from 300' to 500'. If the NMOCD requires tags, it may be faster and cheaper to just fill the casing to surface with cement.
- Pump 10 sx and fill casing from 50' to the surface.
- Fill in the annulus around the surface casing with cement as needed.
- Remove the wellhead and weld on cap with standard dry hole marker.
- · Cut off rig anchors and smooth location. Remove fences and caliche as needed.







Proposed P&A

Bravo Dome, 640 Tubb FIELD: LEASE:

Lewis 1928-05

COUNTY: Harding

Location: 1659' FNL & 1748' FEL Sec. 5 - T 19 N - R 28 E

Current Status:

Spud:

SI - uneconomical

Formation: Tubb (CO2)

07/12/2014 Completed:

DATE: Nov. 18, 2015

BY: RTM

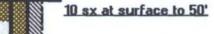
WELL: #1

STATE: New Mexico

KB = 5,556'

GL = 5,550"

API = 30-021-20640



12/18/2014

SQZ perfs at 500': 120 sx in annulus & 25 sx inside to 300'

9-5/8", 36#, J-55 at 724" cemented w/ 450 sx, circulated 30 Bbls (125 sx) 35 sx shoe plug: 574' - 774'

12-14" Hole 8-3/4" hole PBTD @

TD @ 2875'

CIBP at 2655'. Cap w/ 35' cement+

Tubb Perfs: 2707' - 2725' (18') @ 6 SPF

(08-05-14)

Frac wl 40,592# 16/30 Sinterlite, 10,010 gals & 220 Bbls CO2 (09-20-14)

5-1/2", 15.5#, J-55 at 2829"

cmt'd. wf 575 sx , circulated 4 sx (TOC @ 566' by CBL)

| PRITICI | 1629 N. French Dr., Hobbs. MM 88240 | Phone: (978) 393-0161 Fax: (978) 393-0720 | PRITICIS | 18. Artesia. (NM 88210 | Phone: (979) 748-1283 Fax: (979) 748-9720 | PRITICIS | 1900 Rio Bazzos Rd., Aziec, 1948 87410 | Phone: (909) 334-6177 Fax: (909) 334-6170 | Priticis | 1900 Rio Bazzos Rd., Aziec, 1948 87410 | Phone: (909) 334-6177 Fax: (909) 334-6170 | Priticis | 1900 Rio Bazzos Rd., Aziec, 1948 87410 | Phone: (909) 3470-3470 Fax: (909) 476-3470 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Prene: (909) 476-3470 Fax: (909) 476-3420 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Prene: (909) 476-3470 Fax: (909) 476-3420 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Prene: (909) 476-3470 Fax: (909) 476-3420 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Prene: (909) 476-3470 Fax: (909) 476-3420 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis | 1900 Rio Bazzos Rd., Santa Fe, 1948 87908 | Priticis Rd., Santa Fe, 1

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

Form C-191 August 1, 2011

Pennit 197903

_	_	APPLICATIO	NFORPERMIT	TO DRUL RE-E	NIEK DEE	Pen, Pluge	ACK, OR ADI	DAZONE		
	time and Address							2 OGRID Number		
	OW, MINOS	AS CORPORATION						25078 3 API Number		
	Dand, 1X 79701							30-021-	20640	
Propra- Ca	 	A	operty Name					S Well Ho	10040	
		3937 100	LEWIS 1928	05			<u></u>			
					co Location	·	···		<u> </u>	
L·Loi G	Section 5	Township 19N	Range 28E	Lot idn Feet	from 1859	N/S LINE	Feet From 1748	EAV Line	County Harding	
				8. Proposed So	itom Hole Loca	stica				
i la	Section	Township	Range		From	M3 Flue	Feet From	E/W Line	County	
<u>c</u>	5	19N	2\$E	C C	1659	N_	174	<u> </u>	Harding	
				B. Pool (nformation					
AVO DOI	(E CARBON DIO)	IDE GAS 640							96010	
				Additional V	red Informatio				<u>-</u>	
. Work Type				13. Cable/Rotory 14 Lesie Type		15. Ground Level Elevation				
	w Well CO2				Private		5550			
Multiple	tiple 17 Proposed Depth N 3800		18. Formetion Tubb		19 Contractor		20. Spud Osto 7/10/2014			
						Distan	Distance to regress surface visiter			
Debut in Filehold states										
Na will be	using a closed.k	op system in Bau of	•	21. Proposed Casin	and Camera	·		<u> </u>		
Туре	Hale Bize	Cooling Butte		wing Weight?		Depth	Sada of	ement .	Estimated TOC	
Surf	12 25	9 525		38	7	50	50	0	0	
Prod	8.75	5 5		15.5		3800		450 0		
				sing/Comeni Progr	ım: Additional	Comments				
										
	Type		ning Pressure	22. Proposed Blowd	tt Prevention . Tes Pres			Manulaci		
Annular 3000			3000			┿───	REGAN TAURUS			
	nioia .		3000		3000			VE GRAF IN	JNU3	
I hereby r	entily that the info	mation given above	s true and comple	te to the best of my	$\overline{}$		OIL CONSERV	ATION DIVISION		
		M warm 40.15 14.0 #	oibns Mandior	19.15.14.9 (8) NMAC	: \					
orther ceri if applicat					ĺ					
buspns. Il abblicat atpes ceu	bie.							_=		
if applications interest theme	ple. Electronic	elly filed by Kay Medd	ох		Approved By	Charle (
buspns. Il abblicat atpes ceu	Electronic Regulator	elly filed by Kay Medd	DX		Approved By Title:	District S	upervisor	Expiretion Date		