1625 N. French I	Submit 5 Copies 10 Appropriate District Office District I		State of New Mexico Energy, Minerals and Natural Resources		Form C-103 May 27, 2004	
mark 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Dr., Hobbs, NM 88		Energy, inmorals and reacutal resources		WELL API NO.	
District II	istrict II OI W. Grand Ave., Artesia, NM 88210 OIL CONSERVATION DIVISION					15-37864
District III 12			1220 South St. Francis Dr.		5. Indicate Type o	
1000 Rio Brazos Rd., Aztec, NM 87410			Santa Fe, NM 8		STATE 6. State Oil & Gas	
<u>District IV</u> 1220 S. St. Franc 87505	is Dr., Santa Fe, N	NM	Santa 1 o, 1 tivi o	,	6. State Off & Gas	Lease No.
(DO NOT USE T	HIS FORM FOR	PROPOSALS TO DE	REPORTS ON WELLS	UG BACK TO A		Unit Agreement Name
PROPOSALS.)	SERVOIR. USE	"APPLICATION FO	R PERMIT" (FORM C-101) F	JR SUCH		Oak State
	ell: Oil Well	☐ Gas Well	Other		8. Well Number	11
2. Name of C	perator	COG Opera	ating LLC		9. OGRID Numbe	er 129137
3. Address of		e., Suite 1300		TX 79701	10. Pool name or	
4. Well Loca						
	Letter <b>O</b>	330'	feet from the <b>South</b>	line and 2310'	feet from the	East line
Secti		. <u>000</u>	Township 17S	Range <b>28E</b>	NMPM	County EDDY
Section	on <b>2</b> 0	11. Elev	vation (Show whether DR			County LDD1
4.			3679			
Pit or Below-grad	le Tank Applicat	tion 🗌 or Closure 🗀				
Pit type	Depth to 0	Groundwater	Distance from nearest fresh	water well	Distance from nearest s	urface water
Pit Liner Thickn	ess:	Below-Grade Tan	k: Volumebb	ls; Construction Mate	erial	
	12 C	heck Appropri	ate Box to Indicate N	lature of Notice	Report or Other I	Data
	12.	neek / ippropri	ate box to maleate r	intare of rvotice,	report of Other I	Jata
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:						
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WOR						ALTERING CASING
	LY ABANDON		E PLANS	COMMENCE DR	<u>=</u>	P AND A
PULL OR ALT	IER CASING	☐ MULTIP	PLE COMPL	CASING/CEMEN	I JOB	
OTHER:	Change of	casing progra	m 🛛	OTHER:		П
					d give pertinent dates	s, including estimated date
of star						m of proposed completion
COG Operati	na II C resn	sectfully reques	sts nermission to cha	nge the casing r	rogram to:	
•		•	sts permission to cha	•	orogram to:	
Type Hol	e Size	Casing Type	Casing Weight/ft.	Setting Depth	Sacks of Ceme	_
Type Hol Surf 17	e Size .5	Casing Type 13.375	Casing Weight/ft. 48	Setting Depth 250	Sacks of Ceme 300	0
Type Hol Surf 17	e Size .5 12-1/4	Casing Type	Casing Weight/ft.	Setting Depth	Sacks of Ceme	_
Type Hol Surf 17 Inter 11 or	e Size .5 12-1/4	Casing Type 13.375 8.625	Casing Weight/ft. 48 24	Setting Depth 250 850	Sacks of Ceme 300 400	0
Type Holl Surf 17 Inter 11 or Prod 7.8  COG propos surface. Drill	e Size .5 12-1/4 75 es to drill 17 11"or 12-1/	Casing Type 13.375 8.625 5.50 7-1/2" hole to 25 4" hole to 850"	Casing Weight/ft. 48 24 17 50' w/ fresh water mu w/ brine mud system	Setting Depth 250 850 5350 d system, wt. 8.5 , wt 10, vis 30, se	Sacks of Ceme 300 400 900 5, vis 28, set 13-3/8 et 8-5/8" casing &	0 0 0 3" casing & cement to cement to surface.
Type Holl Surf 17 Inter 11 or Prod 7.8  COG propos surface. Drill 7 7/8" ho	e Size .5 12-1/4 75 es to drill 17 11"or 12-1/ole to 5350"	Casing Type 13.375 8.625 5.50 7-1/2" hole to 25 4" hole to 850"	Casing Weight/ft. 48 24 17 50' w/ fresh water mu	Setting Depth 250 850 5350 d system, wt. 8.5 , wt 10, vis 30, se	Sacks of Ceme 300 400 900 5, vis 28, set 13-3/8 et 8-5/8" casing &	0 0 0 " casing & cement to cement to surface. un 5 ½" casing and
Type Holl Surf 17 Inter 11 or Prod 7.8  COG propos surface. Drill	e Size .5 12-1/4 75 es to drill 17 11"or 12-1/ole to 5350"	Casing Type 13.375 8.625 5.50 7-1/2" hole to 25 4" hole to 850"	Casing Weight/ft. 48 24 17 50' w/ fresh water mu w/ brine mud system	Setting Depth 250 850 5350 d system, wt. 8.5 , wt 10, vis 30, se	Sacks of Ceme 300 400 900 5, vis 28, set 13-3/8 et 8-5/8" casing &	0 0 0 3" casing & cement to cement to surface.
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Type Holl Surf 17 Inter 11 or Prod 7.8  COG propos surface. Drill Drill 7 7/8" ho cement to surface.	e Size .5 12-1/4 75 es to drill 17 11"or 12-1/4 ole to 5350"	Casing Type 13.375 8.625 5.50  '-1/2" hole to 25 4" hole to 850' w/ cut brine mu	Casing Weight/ft. 48 24 17  50' w/ fresh water mu w/ brine mud system ud system, wt 9.1, vis	Setting Depth 250 850 5350 d system, wt. 8.5 , wt 10, vis 30, se 5 29-32, test Yes	Sacks of Ceme 300 400 900 5, vis 28, set 13-3/8 et 8-5/8" casing & o formation and re	o 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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