State of New Mexico		Form C-101 Revised July 18, 2013
Energy Minerals and Natural Resour	# 0385	OCD
Oil Conservation Division		MENDED REPORT
1220 South St. Francis Dr.		
Santa Fe, NM 87505	RECEIVE	D
	Energy Minerals and Natural Resour Oil Conservation Division 1220 South St. Francis Dr.	Energy Minerals and Natural Resources 038S Oil Conservation Division 1220 South St. Francis Dr. RECEIVE

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

		ι.	Operator Name	and Address				² OGRID Number 270329	
		ENI	DURANCE RES 203 West Suite 10 Midland, TX	Wall 00 79701				^{3.} API Number	3113
* Prop 31	erty Code 4082			Tele	Property Name e Deluxe State 32	STATE	5	* Well 701	
				7. Su	Irface Location	n			
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	32	25 S	35 E		300	N	510	w	LEA
				* Propose	ed Bottom Hol	e Location			
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
М	32	25 S	35 E		330	S	990	W	LEA
	-			9. Pc	ool Informatio	n			
				Pool	Name				Pool Code
				WC-025; G-09; S25	53335K; Bone Spring				97741

^{11.} Work Type	^{12.} Well Type	^{13.} Cable/Rotary	^{14.} Lease Type	15. Ground Level Elevation
New Well	Oil	R	State	3300.9'
^{16.} Multiple	^{17.} Proposed Depth	^{18.} Formation	^{19.} Contractor	^{20.} Spud Date
N	16,980' MD	Upper Wolfcamp A	NorAm 23	10/01/2016
Depth to Ground water: 0-400'	Dista	nce from nearest fresh water well	Distance to	nearest surface water

We will be using a closed-loop system in lieu of lined pits

^{21.} Proposed	Casing and	Cement Program	
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Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	1010	760	Surface
Int1	12.25	9.625	40/43.5	9500	1400	Surface
Prod	8.5	5.5	20	16980	1400	4000

Plan to drill a 17-1/2" hole to 1010' with Fresh Water. Run 13-3/8", 54.5#, J-55 csg and cement to surface. Drill 12-1/4" hole to 9,500' with OBM, and run 9-5/8", 40.0/43.5#, HCL-80 csg and cement to surface. Drill vertical to KOP and drill a 10°/ 100' curve and a ~4,400' lateral to TD of ~16,980'. Run 5-1/2", 20#, P-110 csg and cement to 4000'.

^{22.} Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	Cameron

best of my knowledge and beli	prmation given above is true and complete to the ef.	OIL CONSERVATION DIVISION
I further certify that I have of 19.15.14.9 (B) NIAC , if Signature:	complied with 19.15.14.9 (A) NMAC and/or	Approved By:
Printed name: Ms. Tinlee Tilto	•	Title: Petroleum Engineer
Title: Engineer		Approved Date: 03/08/12 Expiration Date: 03/08/18
E-mail Address: tinlee@endur	anceresourcesllc.com	
Date: 3/8/2016	Phone: 432-242-4693	Conditions of Approval Attached

See Attached MAR 0 8 2016 Conditions of Approval

CONDITIONS OF APPROVAL

API #	Operator	Well name & Number	
30-025-43113	ENDURANCE RESOURCES LLC	TELE DELUX 32 STATE # 701H	

Applicable conditions of approval marked with XXXXXX

Administrative Orders Required

Other wells		

Drilling	

XXXXXXX	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface
	the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in
	cement the water protection string

Casing

XXXXXXX	SURFACE & INTERNEMIATE(1) CASING - Cement must circulate to surface
XXXXXXX	PRODUCTION CASING - Cement must tie back into intermediate casing
XXXXXXXX	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
XXXXXXX	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water

Lost Circulation

XXXXXXX	Must notify OCD Hobbs Office if lost circulation is encountered at 575-370-3186	

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XXXXXXX	Must notify OCD Hobbs Office prior to running Stage Tool at 575-370-3186
XXXXXXX	If using Stage Tool on Surface casing, Stage Tool must be greater than 350' and a minimum 200 feet above surface shoe.
XXXXXXX	When using a Stage Tool on Intermediate or Production Casing Stage must be a minimum of 50 feet below previous casing shoe.

Pits

XXXXXXX	If using a pit for drilling and completions, must have an approved pit form prior to spudding the well	

Completion & Production

XXXXXXX	Will require a directional survey with the C-104