Form 3160-3 (July 1992)

UNITED STATES

SUBMIT IN TRIPLICATE (Other instructions on reverse side)

E

FUK	M APPKL	ハトアー
OMB	NO1004	4-0136
àpires:	February	28, 1995

3. ADDRESS AND TELEPHONE NO. 650 N. Sam Houston Pkwy. E, #500, Houston, To 4. Location of well (Report location clearly and in accordance with any State requirement At surface 915' FSL & 2215' FEL At proposed prod. zone Same 14. Distance in miles and direction from nearest town or post office* 5 air miles N of Waterflow, NM 15. Distance from proposed* Location to nearest drig. unit line, if any) (Also to nearest drig. unit line, if any) 18. Distance from proposed Location* 19. Proposed depth	MULTIP ZONE 1) 931-3 X. 77(nts.*)	3800 060	30-045-10. FIELD AND POOL, OHORSESHOE 11. SEC., T., E., M., OR IND SURVEY OR AND SURVEY OR AND SURVEY OR PARISH 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Hogback Unit 54 30092 R WILDCAT Gallup BLK.
APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK DRILL OR DEEPEN b. TYPE OF WELL OIL WELL OIL WELL OTHER OTH	MULTIP ZONE 1) 931-3 x. 770 nts.*)	3800 060	6. IF INDIAN, ALLOTTE N/A 7. UNIT AGREEMENT N Northeast 8. FARM OR LEASE NAME, WE E Hogback 9. AN WELL NO. 30-045- 10. FIELD AND POOL, OHORSESHOE 11. SEC., T., E., M., OR IN AND SURVEY OR AN 10-30n-16W 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Hogback LINO. 257 Unit 54 30092 REWILDCAT Gallup BLE. NMPM 13. STATE
DRILL LOST DEEPEN DEEPE	MULTIP ZONE 1) 931-3 x. 770 nts.*)	3800 060	7. UNIT AGREEMENT NOT THE AST IN STAND OF LEASE NAME, WE IN STAND OF STAND	Hogback Unit 54 30092 DE WILDCAT Gallup BLE. NMPM 13. STATE
b. TIPE OF WELL OIL WELL OTHER OT	1) 931-3 x. 77(nts.*)	3800 060	8. FARM OR LEASE NAME, WE 8. FARM OR LEASE NAME, WE 10. HOUSE NO. 10. FIELD AND FOOL, OR HORSESHOE 11. SEC., T., E., M., OR IN AND SURVEY OR AN 10-30n-16W 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Hogback Unit 54 30092 DE WILDCAT Gallup BLE. NMPM 13. STATE
WELL WELL OTHER 2. NAME OF OPERATOR Central Resources, Inc. C/O Playa Minerals (28 3. ADDRESS AND TELEPHONE NO. 650 N. Sam Houston Pkwy. E, #500, Houston, To. 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement At surface 915' FSL & 2215' FEL At proposed prod. zone Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 air miles N of Waterflow, NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 737' 19. PROPOSED DEPTH TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 737' 1, 7 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	1) 931-3 x. 77(nts.*)	3800 060	8. FARM OR LEASE NAME, WE 1E Hogback 9. API WELL NO. 30-045-10. FIELD AND POOL, OR HOTSESHOE 11. SEC., T., E., M., OR: AND SURVEY OR AND 10-30n-16W 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Unit 54 Unit 54 3 00 92 BE WILDCAT Gailup BLE. IRA NMPM 13. STATE
3. ADDRESS AND TELEPHONE NO. 650 N. Sam Houston Pkwy. E, #500, Houston, To 4. Location of Well (Report location clearly and in accordance with any State requirement at surface 915' FSL & 2215' FEL At proposed prod. zone Same 14. Distance in Miles and Direction from nearest town or post office. 5 air miles N of Waterflow, NM 15. Distance From Proposed Constant Proposed Lease Line, Ft. (Also to nearest drig. unit line, if any) 18. Distance From Proposed Location. To Nearest Well, Drilling, Completed. OR Applied For, on this lease, Ft. 737' 19. Proposed Depth 737' 1, 7	x. 770 nts.*)	17. No. of TO THI	9. AFI WELL NO. 30-045-10. FIELD AND FOOL, OF HORSESHOE 11. SEC., T., R., M., OR IN AND SURVEY OR AND SURVEY OR AND SURVEY OR PARISH 5 AND JUAN ACRES ASSIGNED	Gallup BLK. NMPM 13. STATE
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement surface 915' FSL & 2215' FEL At proposed prod. zone Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 air miles N of Waterflow, NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 737' 19. PROPOSED DEPTH 737' 11. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	LEASE 80	17. No. of TO THI	HORSESHOE 11. SEC., T., R., M., OR JAND SURVEY OR AN 10-30n-16w 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Gallup BLK. NMPM 13. STATE
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement of Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 air miles N of Waterflow, NM 10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	LEASE 80	17. No. of TO THI	Horseshoe 11. SEC., T., R., M., OR S AND SURVEY OR AS 10-30n-16w 12. COUNTY OR PARISH San Juan ACRES ASSIGNED	Gallup BLK. NMPM 13. STATE
Same 14. DIRTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 air miles N of Waterflow, NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	80	17. No. of TO THI	10-30n-16w 12. COUNTY OF PARISH San Juan ACRES ASSIGNED	NMPM
Same 14. DIRTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 air miles N of Waterflow, NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	80	17. NO. OF TO THI	12. COUNTY OF PARISH San Juan ACRES ASSIGNED	13. STATE
5 air miles N of Waterflow, NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	80	17. NO. OF TO THI	San Juan	1
15. DISTANCE FROM PROPOSED. LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION. TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	80	то тні		1
TO NEAREST WELL, DRILLING, COMPLETED, 08 APPLIED FOR, ON THIS LEASE, FT. 737' 1,7 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5,400' ungraded ground	740'	00	S WELL	40
5,400' ungraded ground		20. ROTARI	Rotary	
23.			Dec. 29, 1	999
PROPOSED CASING AND CEMENTING	PROGRAM	1		
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DI	EPTH		QUANTITY OF CEMEN	T
8-3/4" 7" (J-55) 20#	320'		≈107 cu ft 8	to surface
	740'		≈366 cu ft 8	
section is subject to technical and section is subject to the	9081	EUT TO GO	RAZONS AUTHOR OMPLIANCE VVITH QUIRZOMENTS'S	ZED ARE ATTACHED
OUL COM, DIM.				
DIST. &				
APD was previously approved (see attachments), but	approv	val has	since expired	1.
No construction to date. Seek re-approval.	''			
No change, other than new address.				
			2. 0.	