

Fax 773-1360



STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES



APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE

1a TYPE OF WORK DRILL DEEPEN RE-ENTER
b TYPE OF WELL
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

OPERATOR: Energy Alliance Company, Inc.
ADDRESS: P.O. Box 4461
CITY: Englewood STATE: CO ZIP: 80155
3. PHONE NO 303 773-1360

5 LEASE DESIGNATION AND SERIAL NO State 73-4494-5
6 IF INDIAN, ALLOTTEE OR TRIBE NAME
7 UNIT AGREEMENT NAME
8 FARM OR LEASE NAME WECO State
9 WELL NO 1-16
10 FIELD AND POOL, OR WILDCAT

4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1334' FNL & 1351' FEL
At proposed Prod. zone Topk.

11 QTR, QTR. SEC. T.R. AND MERIDIAN
C NW 1/4 Sec. 16, T33S, R43W

15. DISTANCE, IF LESS THAN 200 FT. FROM ANY OCCUPIED BLDG. PUBLIC ROAD, ABOVE GROUND UTILITY LINE OR RAILROAD (SHOW FOOTAGES ON SURVEY PLAT) N/A

12. COUNTY Baca

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. Also to nearest drig. line, if any 1334'

15. NO. OF ACRES IN LEASE* 640

16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 160

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2250'

18. PROPOSED DEPTH 3250'

19. OBJECTIVE FORMATION Topeka

20. ELEVATIONS Show whether GR or KBI 3939' GR

21. DRILLING CONTRACTOR PHONE NO. Border-Line, Inc. (316)356-3381

22. APPROX. DATE WORK WILL START 12/14/95

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
UNK	9-5/8"	36#	404	175 Sk
7-7/8"	4-1/2"	10.5#	3300	UNK

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO
If NOT surface bond must be on file or copy of surface agreement must be furnished
If irrigated land, surface bond of \$5000 is required.

PLEASE FILL IN APPROPRIATE CODES
OPER NO 27520
DRLR NO
FIELD NO 90650
LEASE NO
FORM ID Topeka TOPK

A surface damage agreement is in place.
*DESCRIBE LEASE BY QTR, QTR., SEC., TOWNSHIP, RANG.
All of Section 16, Township 33 south, Range 43 west

NOTE: OPERATOR REQUESTS TITE-HOLE STATUS FOR THIS WELL

25. PRINT Richard W. Wightman
SIGNED [Signature] TITLE President DATE 12/14/95

PERMIT NO 95-969 APPROVAL DATE DEC 15 1995 EXPIRATION DATE JUN 14 1996

APPROVED BY [Signature] TITLE Director DATE 12/16/95
Oil & Gas Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:
Verify cement coverage of stage job thru DV tool at 1652' by providing CBL. Remedial cement job will be required upon reentry if cement coverage does not extend to at least 1000'. Provide 24 hour notice of MIRU to Bob VanSickle at 719-336-2843.

A.P.I. NUMBER
05 009 6282-1

See Instructions On Reverse Side